

## SKYLINE LANDFILL

### APPENDIX E1

## REGIONAL GEOLOGIC/HYDROGEOLOGIC DATA

Geologic Vicinity Map	E1-1
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Generalized Regional Geologic Cross Section	E1-3
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# TWDB Groundwater Database Query Result

REPORTED WATER WELL DATA ON STATE WELL NUMBER = 3327501

Query for another State Well Number:

[Water Quality](#) | [Infrequent Constituent](#) | [Water Level](#) | [5 Day Water Level](#) | [Well Casing](#) | [Remarks](#) | [Scanned Images](#) |

\*For a complete explanation, [click here to read the TWDB Groundwater Data System Data Dictionary.](#)

Field	Value	*Explanation
STATE WELL NUMBER	3327501	
COUNTY CODE	113	Dallas County, Texas
BASIN	8	Trinity River Basin
PREVIOUS WELL NUMBER		
LATITUDE	323311	DMS (in decimal degrees: 32.553056)
LAT DEC	32.553055	
LONGITUDE	964008	DMS (in decimal degrees: -96.668889)
LONG DEC	-96.668888	
OWNER 1	Acme Brick Co.	
OWNER 2		
DRILLER 1		
DRILLER 2		
SOURCE OF COORDINATES	3	
AQUIFER CODE	212WDBN	WOODBINE SAND
AQUIFER ID1	29	Woodbine Aquifer
AQUIFER ID2		
AQUIFER ID3		
ELEVATION	405	feet
ELEVATION MEASUREMENT METHOD	M	Interpolated From Topo Map
ALPHA CODE		
DATE DRILLED	00001933	
WELL TYPE	W	Withdrawal of Water
WELL DEPTH	1500	feet

[http://wiid.twdb.state.tx.us/wwm/wwm\\_welldata.asp?state\\_well=3327501](http://wiid.twdb.state.tx.us/wwm/wwm_welldata.asp?state_well=3327501)

SOURCE OF DEPTH	U	Unknown
TYPE OF LIFT	N	None
TYPE OF POWER		
HORSEPOWER		
PRIMARY WATER USE	U	Unused
SECONDARY WATER USE		
TERTIARY WATER USE		
WATER LEVEL AVAILABLE	N	
WATER QUALITY AVAILABLE	Y	Click <a href="#">here</a> for water quality data
WELL LOGS AVAILABLE		
OTHER DATA AVAILABLE		
DATE COLLECTED OR UPDATED		
REPORTING AGENCY		
WELL SCHEDULE IN FILE		
CONSTRUCTION METHOD		
COMPLETION		
CASING MATERIAL		
SCREEN MATERIAL		
GMA	8	
RWPA	C	
DISTRICTID		

### Groundwater Database Disclaimer

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[http://wiid.twdb.state.tx.us/www/www\\_welldata.asp?state\\_well=3327501](http://wiid.twdb.state.tx.us/www/www_welldata.asp?state_well=3327501)

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You can download Groundwater Database Reports in ASCII text files from this link. The files are organized by Texas counties.

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*This page is maintained by WIID Staff  
Last updated on 1/27/2012 10:43:57 AM*

TEXAS WATER DEVELOPMENT BOARD  
WELL SURVEYS

Aquifer WVWBINE Field No. \_\_\_\_\_ State Well No. 33 27-501  
County \_\_\_\_\_  
County's Well No. \_\_\_\_\_

1. Location 1/4 Sec. 2/4 Sec. Block \_\_\_\_\_ Survey \_\_\_\_\_

2. Owner Acme Brick Co. Address Box 1703, Ft. Worth, Texas

3. Driller's Name W. B. ... Address \_\_\_\_\_

4. Elevation of Top in 405 ft. above sea level, determined by TOPO

5. Drilling Method Spindle Tag, Cable Tool, Rotary

6. Depth 1500 ft. Mean \_\_\_\_\_ ft.

7. Completion Open Hole, Straight Wall, Underreamed, Gravel Packed

8. Screen None Type None

9. Motor: Fuel \_\_\_\_\_ Make & Model \_\_\_\_\_ HP \_\_\_\_\_

10. Yield: Flow \_\_\_\_\_ gpm, Pump \_\_\_\_\_ gpm, Max., Rept., Est. \_\_\_\_\_

11. Performance Test: Date \_\_\_\_\_ Length of Test \_\_\_\_\_ Name of \_\_\_\_\_

12. Static Level \_\_\_\_\_ ft. Pumping Level \_\_\_\_\_ ft. Drawdown \_\_\_\_\_ ft.

Production \_\_\_\_\_ gpm Specific Capacity \_\_\_\_\_ gpm/ft.

13. Water Level: 1500 ft. 1500 ft. 1500 ft. 1500 ft.

14. Use: Dom., Stock, Public Supply, Irr., Waterflooding, Observation, Not Used

15. Quality: (Remarks on taste, odor, color, etc.) \_\_\_\_\_

Temp. \_\_\_\_\_ °F, Date sampled for analysis 4-15-65 Laboratory USGS (Partial)

Temp. \_\_\_\_\_ °F, Date sampled for analysis \_\_\_\_\_ Laboratory \_\_\_\_\_

Temp. \_\_\_\_\_ °F, Date sampled for analysis \_\_\_\_\_ Laboratory \_\_\_\_\_

16. Other Data available as circled: Brillouin's Log, Radioactivity Log, Electric Log, Formation Grains, Pumping Test

17. Record by Gene Davis Date 4-22-65

Source of Data USDI Sch # 66

18. Remarks: Well abandoned - Gate locked

well abandoned


DISTINGUISH & BLANK PIPE			
Connected From		To	
diam. (in.)	Type	Setting, ft. From	To
4	steel		

WELL SCREEN			
Screen Openings			
diam. (in.)	Type	Setting, ft. From	To

TWDB-WD-2

(Single)

33-27-501

Water Well Completion and Plugging Report

(This form must be completed and filed with the TWC within 30 days following the date the well is plugged as required by current statutory law.)

Texas Water Well Driller Board  
 P.O. Box 13087  
 Austin, Texas 78711  
 Phone (512) 463-7997

A. Well Identification and Location Data

- 1) Owner Waste Management (Name) Address 1320 Greenway, Ste. 1000, Irving, TX 75038 (Street or RFD) (City) (State) (Zip)  
 2) Owner's Well Number 1  
 3) Location of Well: County Dallas 1 miles in North direction from Ferris, TX (Town)  
 (N.E., S.W., etc.)

Legal description:

Section No. \_\_\_\_\_ Block No. \_\_\_\_\_ Township \_\_\_\_\_

Abstract No. \_\_\_\_\_ Survey Name \_\_\_\_\_

Distance and direction from two intersecting section lines or survey lines: \_\_\_\_\_

Driller or other person performing the plugging operations must complete the legal description to the right with distance and direction from two intersecting section or survey lines, or he must locate and identify the well on an official Quarter- or Half-Scale Texas County General Highway Map and attach the map to this form.

See Attached map.

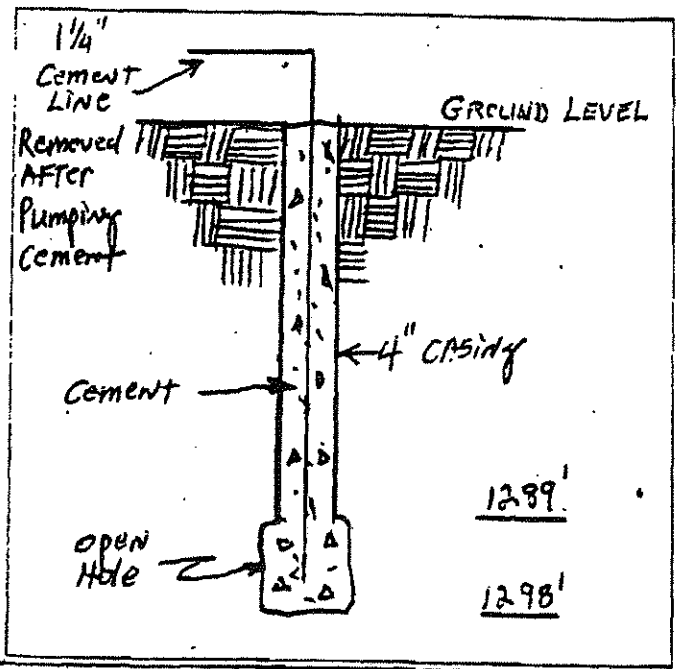
B. Historical Data on Well To Be Plugged (if available)

- 4) Driller \_\_\_\_\_ License Number \_\_\_\_\_ City \_\_\_\_\_  
 5) Drilled 1933 19\_\_\_\_ 6) Diameter of hole 4" inches: 7) Total depth of well 1500 feet.

C. Current Plugging Data

- 8) Date well plugged 10/15 1992  
 9) Sketch of well: Using space at right, show method of plugging the well including all casing and cemented intervals.  
 10) Name of Driller or other person actually performing the plugging operations: Johnnie Rowe  
 if a water well driller plugged the well, give the driller's license no. 02114W  
 11) Casing and cementing data relative to the plugging operations:

Diameter (inches)	Casing Left in Well	
	From (feet)	To (feet)
4"	ground level	1289'
Cement Plug(s) Placed in Well		Sack(s) of cement used
From (feet)	To (feet)	
1298'	ground level	15



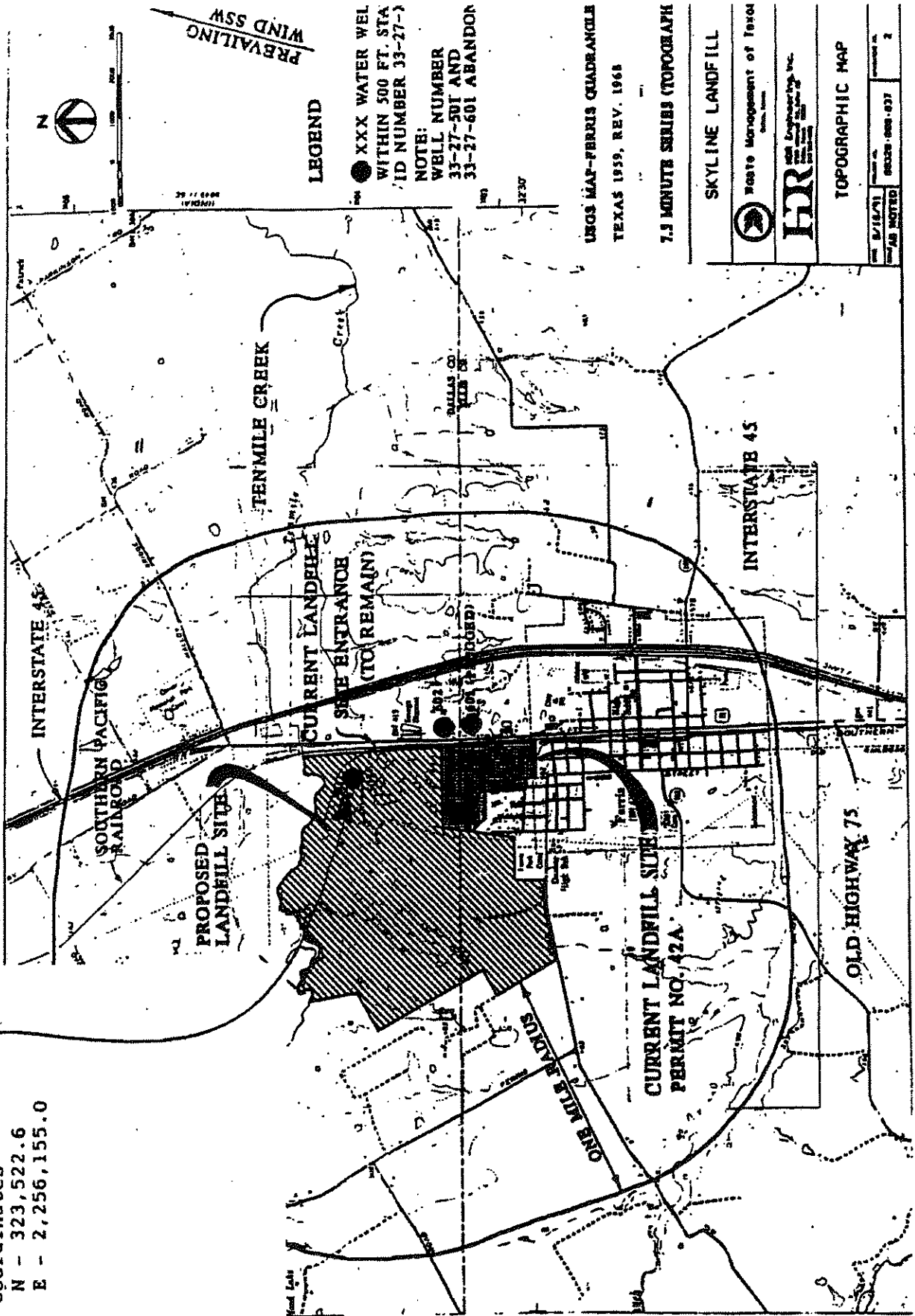
D. Validation of Information Included in Form

I hereby certify that this well was plugged by me (or under my supervision) and that all of the statements herein are true and accurate to the best of my knowledge and belief.

Company or Individual's Name Layne-Texas  
 Address 5734 American Legion Road, Tyler, TX 75708-9147 (Type or Print)  
 (Street or RFD) (City) (State) (Zip)  
 (Signed) Johnnie Rowe (Signed) Charles Floyd  
 (Person performing plugging operations) (Owner of Well)

Loca of Plugged Well  
Well 3-27-501

Coordinates  
N - 323,522.6  
E - 2,256,155.0

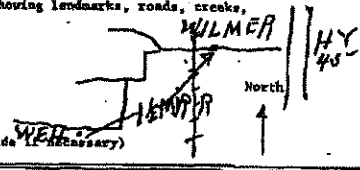


33-27-58

Send original copy by certified mail to the Texas Water Development Board P. O. Box 13087 Austin, Texas 78711  
State of Texas  
WATER WELL REPORT  
For TWDB use only Well No. 33-27-58 Located on map YES Received: C.F.S.

1) OWNER: Person having well drilled Sassin & Sons Inc. Address 4215 Beachwood La Dallas, Tex.  
(Name) (Street or RFD) (City) (State)  
Landowner SASSIN Address \_\_\_\_\_ (Name) (Street or RFD) (City) (State)

2) LOCATION OF WELL: County Dallas \_\_\_\_\_ 1 1/2 miles in S. W. direction from Wilmer, Tex.  
(City) (Town)

Locate by sketch map showing landmarks, roads, creeks, highway number, etc.\*  
  
(Use reverse side if necessary)  
Give legal location with distances and directions from adjacent sections or survey lines.  
Labor \_\_\_\_\_ League \_\_\_\_\_  
Block \_\_\_\_\_ Survey \_\_\_\_\_  
Abstract No. \_\_\_\_\_  
(NW 1/4 SW 1/4 SE 1/4) of Section \_\_\_\_\_

3) TYPE OF WORK (Check):  
New Well X Reconditioning \_\_\_\_\_  
Densifying \_\_\_\_\_ Plugging \_\_\_\_\_  
4) PROPOSED USE (Check):  
Domestic X Irrigation \_\_\_\_\_  
Industrial \_\_\_\_\_ Test Well \_\_\_\_\_  
Municipal \_\_\_\_\_ Other \_\_\_\_\_  
5) TYPE OF WELL (Check):  
Rotary X Cable \_\_\_\_\_  
Driven \_\_\_\_\_ Jetted \_\_\_\_\_  
Dug \_\_\_\_\_ Bored \_\_\_\_\_

6) WELL LOG: Diameter of hole 6 1/2 in. Depth drilled 1395 ft. Depth of completed well 1395 ft. Date drilled 3-20-84  
All measurements made from 0 ft. above ground level.

From (ft.)	To (ft.)	Description and color of formation material
0	5'	top soil
5'	25	clay
25	80	grey shale
80	600	Austin chalk
600	1075	Eagle ford shale
1075	1180	broken sand & shale
1180	1200	sand
1200	1280	broken sand
1280	1305	sand
1305	1358	broken sand & shale
1358	1395	sand

9) CASING: Type: Old \_\_\_\_\_ New X \_\_\_\_\_ Steel X \_\_\_\_\_ Plastic \_\_\_\_\_ Other \_\_\_\_\_  
Cemented from top ft. to 1395 ft.  
Diameter (inches) \_\_\_\_\_ Setting From (ft.) \_\_\_\_\_ To (ft.) \_\_\_\_\_ Slot Size \_\_\_\_\_  
4 1/2" OD 1395 2' above ground 9 1/2 lb.

10) SCREEN: Type \_\_\_\_\_  
Perforated \_\_\_\_\_ Slotted \_\_\_\_\_  
Diameter (inches) \_\_\_\_\_ Setting From (ft.) \_\_\_\_\_ To (ft.) \_\_\_\_\_ Slot Size \_\_\_\_\_  
4 1/2" OD 1370' 1380' 3/8"

7) COMPLETION (check):  
Straight well X Gravel packed \_\_\_\_\_ Other \_\_\_\_\_  
Under ramed \_\_\_\_\_ Open Hole \_\_\_\_\_  
8) WATER LEVEL: Static level 400 ft. below land surface Date 3-20-84  
Artesian pressure \_\_\_\_\_ lbs. per square inch Date \_\_\_\_\_  
Depth to pump bowls, cylinder, jet, etc., \_\_\_\_\_ ft. below land surface.  
2 H.P. Red Jacket pump & motor  
483' 1 1/2" pump pipe  
no 8 cable

11) WELL TESTS:  
Was a pump test made? Yes \_\_\_\_\_ No \_\_\_\_\_ If yes, by whom? \_\_\_\_\_  
Yield: \_\_\_\_\_ gpm with \_\_\_\_\_ ft. drawdown after \_\_\_\_\_ hrs.  
Bailer test \_\_\_\_\_ gpm with \_\_\_\_\_ ft. drawdown after \_\_\_\_\_ hrs.  
Artesian flow \_\_\_\_\_ gpm  
Temperature of water \_\_\_\_\_

12) WATER QUALITY:  
Was a chemical analysis made? Yes \_\_\_\_\_ No \_\_\_\_\_  
Did any strata contain undesirable water? Yes \_\_\_\_\_ No \_\_\_\_\_  
Type of water? \_\_\_\_\_ depth of strata \_\_\_\_\_

I hereby certify that this well was drilled by me (or under my supervision) and that each and all of the statements herein are true to the best of my knowledge and belief.

NAME C. M. Stoner Water Well Drillers Registration No. 17  
(Type or Print)

ADDRESS Rt. 5 Box 757 Cleburne Texas 76031  
(Street or RFD) (City) (State)

(Signed) C. M. Stoner Stoner Drilling Inc.  
(Water Well Driller) (Company Name)

RECEIVED

Please attach electric log, chemical analysis, and other pertinent information, if available.

\*Additional instructions on reverse side.

APR 16 1984

Driller Trainee C.C. Blair DEPT. OF WATER RESOURCES



2) LOCATION OF WELL:

The sketch showing the well location must be as accurate as possible, showing landmarks, in sufficient detail so that the well may be plotted on a General Highway Map of the county in which the well is located.

Reference points from which distances are measured and directions given should be of a permanent nature (e.g. highway intersections, center of towns, river and creek bridges, railroad crossings). The distance and direction from the nearest town should always be indicated.

When giving a legal description include a sketch showing location of the well within the described area, e.g. survey abstract.

Information furnished in Section 2) of the TWDR-CN-53 is very important. Unless the well can be accurately located on a map the value of the other data contained in the Report is greatly reduced.

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APR 18 1954  
DEPT. OF  
WATER RESOURCES

Send original copy by certified mail to the Texas Water Development Board P. O. Box 13087 Austin, Texas 78711

State of Texas  
WATER WELL REPORT

For TWDB use only  
Well No. 33-27-5C  
Located on map 165  
Received: 4-16-84

1) OWNER:  
Person having well drilled T. J. Kimbrow Address 119 W First Keene, Texas  
(Name) (Street or RFD) (City) (State)  
Landowner Same Address \_\_\_\_\_ (City) (State)

2) LOCATION OF WELL:  
County Dallas \_\_\_\_\_ miles in 8 direction from Wilmer, Texas  
(N.E., S.W., etc.) (Town)

Locate by sketch map showing landmarks, roads, creeks, or Give legal location with distances and directions from adjacent sections or survey lines.  
Copy number, etc. WILMER HY 45  
WELL North  
(Use reverse side if necessary)

Abstract No. \_\_\_\_\_  
(NE¼ NW¼ SW¼ SE¼) of Section \_\_\_\_\_

3) TYPE OF WORK (Check): New Well <input checked="" type="checkbox"/> Deepening Reconditioning <input type="checkbox"/> Pugging	4) PROPOSED USE (Check): Domestic <input checked="" type="checkbox"/> Industrial Irrigation <input type="checkbox"/> Test Well <input type="checkbox"/> Other	5) TYPE OF WELL (Check): Rotary <input checked="" type="checkbox"/> Driven Cable <input type="checkbox"/> Jetted <input type="checkbox"/> Bored
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6) WELL LOG:  
Diameter of hole 6 3/4 in. Depth drilled 1430 ft. Depth of completed well 1430 ft. Date drilled 3-14-84  
All measurements made from 0 ft. above ground level.

From (ft.)	To (ft.)	Description and color of formation material
0	3	top soil
3	70	gray sha yellow shale
70	85	gray shale
85	596	Austin chalk
596	1060	Egale shale ford shale
1060	1218	broken sand & shale
1218	1260	sand
1260	1288	broken shale
1288	1310	sand
1310	1330	broken sand
1330	1348	sand
1348	1430	broken sand & shale

9) CASING:  
Type: Old \_\_\_\_\_ New  Steel  Plastic \_\_\_\_\_ Other \_\_\_\_\_  
Cemented from top ft. to 1430 ft.  
Diameter (inches) \_\_\_\_\_ Setting From (ft.) \_\_\_\_\_ To (ft.) \_\_\_\_\_ Slot Size \_\_\_\_\_  
4 1/2" OD 1430' 2' above ground 9/8 lb.

10) SCREEN:  
Type 10 jet shots  
Perforated \_\_\_\_\_ Slotted \_\_\_\_\_  
Diameter (inches) \_\_\_\_\_ Setting From (ft.) \_\_\_\_\_ To (ft.) \_\_\_\_\_ Slot Size \_\_\_\_\_  
4 1/2" OD 1334' 1343' 3/8"

(Use reverse side if necessary)

7) COMPLETION (Check):  
Straight wall  Gravel packed \_\_\_\_\_ Other \_\_\_\_\_  
Under reamed \_\_\_\_\_ Open Hole \_\_\_\_\_

11) WELL TESTS:  
Was a pump test made? Yes \_\_\_\_\_ No \_\_\_\_\_ If yes, by whom? \_\_\_\_\_  
Yield: \_\_\_\_\_ gpm with \_\_\_\_\_ ft. drawdown after \_\_\_\_\_ hrs.  
Ballor test \_\_\_\_\_ gpm with \_\_\_\_\_ ft. drawdown after \_\_\_\_\_ hrs.  
Artesian flow \_\_\_\_\_ gpm  
Temperature of water \_\_\_\_\_

8) WATER LEVEL:  
Stable level 400 ft. below land surface Date 3-14-84  
Artesian pressure \_\_\_\_\_ lbs. per square inch Date \_\_\_\_\_  
Depth to pump bowls, cylinder, jet, etc., \_\_\_\_\_ ft. below land surface.  
set 5 H.P. single stage phase 30 stage pump  
483' of 1 1/2" pipe, no 6 cable  
Red Jacket pump

12) WATER QUALITY:  
Was a chemical analysis made? Yes \_\_\_\_\_ No \_\_\_\_\_  
Did any strata contain undesirable water? Yes \_\_\_\_\_ No \_\_\_\_\_  
Type of water? \_\_\_\_\_ depth of strata \_\_\_\_\_

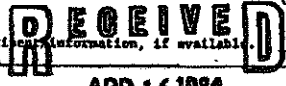
I hereby certify that this well was drilled by me (or under my supervision) and that each and all of the statements herein are true to the best of my knowledge and belief.

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(Type or Print)

ADDRESS Rt. 5 Box 757 Cleburne Texas 76031  
(Street or RFD) (City) (State)

(Signed) C. M. Stoner Stoner Stoner Drilling Inc.  
(Water Well Driller) (Company Name)

Please attach electric log, chemical analysis, and other pertinent information, if available.



\*Additional instructions on reverse side.

APR 16 1984

Driller Trainee C. C. Blair Jr.

DEPT. OF WATER RESOURCES

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WATER RESOURCES

# TWDB Groundwater Database Query Result

REPORTED WATER WELL DATA ON STATE WELL NUMBER = 3327601

Query for another State Well Number:

[Water Quality](#) | [Infrequent Constituent](#) | [Water Level](#) | [5 Day Water Level](#) | [Well Casing](#) | [Remarks](#) | [Scanned Images](#)

\*For a complete explanation, [click here to read the TWDB Groundwater Data System Data Dictionary.](#)

Field	Value	*Explanation
STATE WELL NUMBER	3327601	
COUNTY CODE	113	Dallas County, Texas
BASIN	8	Trinity River Basin
PREVIOUS WELL NUMBER		
LATITUDE	323247	DMS (in decimal degrees: 32.546389)
LAT DEC	32.546388	
LONGITUDE	963954	DMS (in decimal degrees: -96.665000)
LONG DEC	-96.665	
OWNER 1	City of Ferris	
OWNER 2	Well #1	
DRILLER 1	R. H. Dearing and	
DRILLER 2	Sons	
SOURCE OF COORDINATES	1	
AQUIFER CODE	212WDBN	WOODBINE SAND
AQUIFER ID1	29	Woodbine Aquifer
AQUIFER ID2		
AQUIFER ID3		
ELEVATION	421	feet
ELEVATION MEASUREMENT METHOD	M	Interpolated From Topo Map
ALPHA CODE	285600	CITY OF FERRIS C/O WATER SUPT.
DATE DRILLED	00001914	
WELL TYPE	W	Withdrawal of Water

WELL DEPTH	1408	feet
SOURCE OF DEPTH		
TYPE OF LIFT	N	None
TYPE OF POWER		
HORSEPOWER		
PRIMARY WATER USE	U	Unused
SECONDARY WATER USE		
TERTIARY WATER USE		
WATER LEVEL AVAILABLE	N	
WATER QUALITY AVAILABLE	Y	<a href="#">Click here for water quality data</a>
WELL LOGS AVAILABLE		
OTHER DATA AVAILABLE		
DATE COLLECTED OR UPDATED		
REPORTING AGENCY		
WELL SCHEDULE IN FILE	Y	
CONSTRUCTION METHOD		
COMPLETION		
CASING MATERIAL		
SCREEN MATERIAL		
GMA	8	
RWPA	C	
DISTRICTID		

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*This page is maintained by WIID Staff  
Last updated on 1/29/2009 4:00:08 PM*

TEXAS WATER DEVELOPMENT BOARD  
WELL RECORD

Operator Woodbine Field No. 141 State Well No. 33-27-601  
Owner's Well No. \_\_\_\_\_ County DALLAS

1. Location: 1/4 Sec. \_\_\_\_\_ Block \_\_\_\_\_ Drive \_\_\_\_\_  
1/4 mile SE of Lancaster, Texas

2. Owner: City of Ferris Address: Ferris, Texas  
Driller: R.H. Dealing & Sons Address: \_\_\_\_\_

3. Elevation of \_\_\_\_\_ in 421 ft. above sea, determined by TOPO

4. Driller's: 1014 1/2 In. Casing Tool, Rotary

5. Depth: 1408 ft. Meas. \_\_\_\_\_ ft.

6. Completion: Open Hole, Straight Wall, Ungrouted, Gravel Packed

7. Pump: Mgr. Type Turbine  
No. Stages \_\_\_\_\_ Inlet Diam. \_\_\_\_\_ In., Setting \_\_\_\_\_ ft.  
Casing Diam. \_\_\_\_\_ In., Length Tailpipe \_\_\_\_\_ ft.

8. Motor: Elect Make & Model \_\_\_\_\_ No. 5

9. Field Plot \_\_\_\_\_ gpm, Pump 150 gpm, Motor 5hp 2st.

10. Performance Tests: Date \_\_\_\_\_ Length of Test \_\_\_\_\_ Made by \_\_\_\_\_  
Static Level \_\_\_\_\_ ft. Pumping Level \_\_\_\_\_ ft. Breakdown 40 ft.  
Production 150 gpm Specific Capacity \_\_\_\_\_ gpm/ft.

11. Water Level: Flowing @ 1942 ft. shows \_\_\_\_\_ which is \_\_\_\_\_ ft. above surface.  
\_\_\_\_\_ ft. shows \_\_\_\_\_ which is \_\_\_\_\_ ft. above surface.  
\_\_\_\_\_ ft. shows \_\_\_\_\_ which is \_\_\_\_\_ ft. above surface.  
\_\_\_\_\_ ft. shows \_\_\_\_\_ which is \_\_\_\_\_ ft. above surface.

12. Use: Dom., Stock Public Equip., Irr., Waterflooding, Observation, Not Used plugged

13. Analysis: (Remarks in tests, odor, color, etc.)  
Temp. \_\_\_\_\_ °F, Date sampled for analysis 9-1-42 Laboratory USGS  
Comp. \_\_\_\_\_ °F, Date analyzed for analysis 1-27-43 Laboratory USGS  
Comp. \_\_\_\_\_ °F, Date analyzed for analysis \_\_\_\_\_ Laboratory \_\_\_\_\_

14. Other data available or checked: Driller's Log, Radioactivity Log, Electric Log.  
Formation Samples, Pumping Test.

15. Record by: Gene Davis Date 4-15-46  
Source of Data Davis Co. Report TOWE 1945

16. Remarks: Well Flowed After Pump Idle 74hrs.  
Well Plugged & Abandoned

Casing & Block Pipe			
Diam. (in.)	Type	Setting, Ft.	
		From	To
6	steel	0	1400

Screen Openings			
Diam. (in.)	Type	Setting, Ft.	
		From	To
	?		

not to -602  
(Sketch)

33-27-601

## DRILLER'S LOG

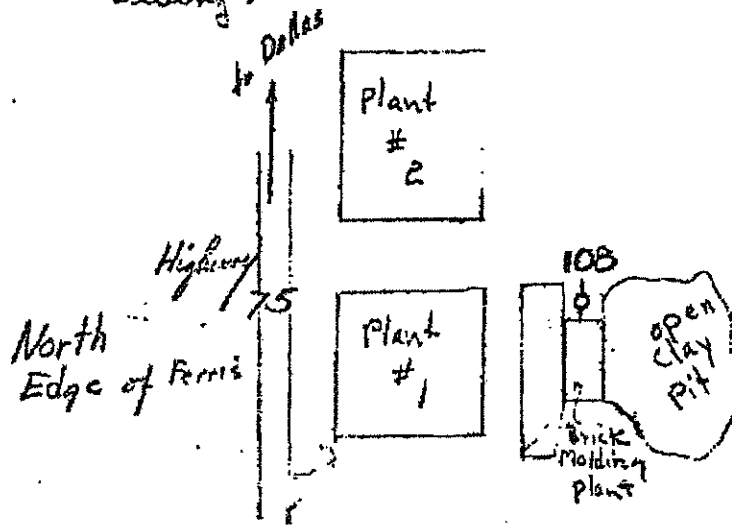
0-18 - Clay  
22 - Gravel  
140 - Shale  
565 - Rock, white  
590 - Shale  
600 - PAN, HARD  
685 - Shale  
686 - Rock  
709 - Shale  
728 - Gumbo  
890 - Shale  
898 - PAN, HARD  
975 - Shale  
1,023 - Gumbo  
1,050 - Shale  
1,076 - Gumbo  
1,100 - Shale, HARD  
1,101 - Rock  
1,125 - Shale, HARD, with SAND  
1,130 - Soapstone  
1,131 - Rock  
1,145 - Shale, HARD  
1,150 - Soapstone  
1,151 - Rock  
1,196 - SAND  
1,317 - Limestone, dirt  
1,343 - SAND



HR 33-27-601

This well is abandoned, nothing left but the casing, which is bent over even with the surface of the ground, and difficult to find.

The supt has no knowledge of the well being plugged, and all that is wrong & believe is that a little dirt, grass etc has washed into the top part of the casing.



HR 33-27-601

# TWDB Groundwater Database Query Result

REPORTED WATER WELL DATA ON STATE WELL NUMBER = 3327602

Query for another State Well Number:

[Water Quality](#) | [Infrequent Constituent](#) | [Water Level](#) | [5 Day Water Level](#) | [Well Casing](#) | [Remarks](#) | [Scanned Images](#)

\*For a complete explanation, [click here to read the TWDB Groundwater Data System Data Dictionary.](#)

Field	Value	*Explanation
STATE WELL NUMBER	3327602	
COUNTY CODE	113	Dallas County, Texas
BASIN	8	Trinity River Basin
PREVIOUS WELL NUMBER		
LATITUDE	323249	DMS (in decimal degrees: 32.546944)
LAT DEC	32.546944	
LONGITUDE	963953	DMS (in decimal degrees: -96.664722)
LONG DEC	-96.664722	
OWNER 1	City of Ferris	
OWNER 2	Well #3	
DRILLER 1	J. L. Myers Sons	
DRILLER 2		
SOURCE OF COORDINATES	0	
AQUIFER CODE	212WDBN	WOODBINE SAND
AQUIFER ID1	29	Woodbine Aquifer
AQUIFER ID2		
AQUIFER ID3		
ELEVATION	421	feet
ELEVATION MEASUREMENT METHOD	M	Interpolated From Topo Map
ALPHA CODE	285600	CITY OF FERRIS C/O WATER SUPT.
DATE DRILLED	06001963	
WELL TYPE	W	Withdrawal of Water

WELL DEPTH	1362	feet
SOURCE OF DEPTH	D	Driller's Log
TYPE OF LIFT	S	Submersible Pump
TYPE OF POWER	E	Electric Motor
HORSEPOWER	25.00	
PRIMARY WATER USE	P	Public Supply
SECONDARY WATER USE		
TERTIARY WATER USE		
WATER LEVEL AVAILABLE	M	Click <a href="#">here</a> for water level data
WATER QUALITY AVAILABLE	Y	Click <a href="#">here</a> for water quality data
WELL LOGS AVAILABLE	D	
OTHER DATA AVAILABLE	A	
DATE COLLECTED OR UPDATED	04201965	
REPORTING AGENCY	02	US GEOLOGICAL SURVEY
WELL SCHEDULE IN FILE	Y	
CONSTRUCTION METHOD	H	Hydraulic Rotary
COMPLETION	G	Gravel Pack w/Screen
CASING MATERIAL	S	Steel
SCREEN MATERIAL	S	Steel
GMA	8	
RWPA	C	
DISTRICTID		

### Groundwater Database Disclaimer

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You can download Groundwater Database Reports in ASCII text files from this link. The files are organized by Texas counties.

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*This page is maintained by WIID Staff  
Last updated on 1/29/2009 4:00:08 PM*

TEXAS WATER DEVELOPMENT BOARD  
WELL RECORD

Operator Woodbine

Field No. \_\_\_\_\_  
County Well No. #3

State Well No. 33-27-602  
County Dallas

1. Location 3/4 1/4 Sec. \_\_\_\_\_ Block \_\_\_\_\_ Survey \_\_\_\_\_

2. Owner: City of Ferris Address: 2015 Church St., Ferris, Tex

Tenant: \_\_\_\_\_ Address: \_\_\_\_\_

Driller: J.L. MYERS SONS Address: DALLAS, TEXAS

3. Elevations of \_\_\_\_\_ to 421 ft. above sea, elevation of \_\_\_\_\_ to TOPD

4. Drilled: June 13, Day, Grade Tool, WASH

5. Depth: 1390 ft. Head \_\_\_\_\_ ft.

6. Completion: Open Hole, Straight Wall, Underreamed, Gravel Packed

7. Pump: WGR Type: TUBING

No. Stages \_\_\_\_\_, Rods Dia. \_\_\_\_\_ in., Setting 400 ft.

Column Dia. \_\_\_\_\_ in., Length Collar \_\_\_\_\_ ft.

8. Motor: Fuel Elect Make & Model \_\_\_\_\_ HP 25

9. Field: Size \_\_\_\_\_, Pump \_\_\_\_\_, Head \_\_\_\_\_, Int. \_\_\_\_\_

10. Performance Test: Date 7-10-63 Length of Test 4:15 Made by J.L. MYERS

Static Level 240 ft. Pumping Level 346 ft. Discharge 126 ft.

Production 150 gpm Specific Gravity \_\_\_\_\_ gwt./ft.

11. Water Levels: 740 ft. 7-10-63 154 ft. 7-10-63

ft. 740 154 above surface

ft. 740 154 below surface

ft. 740 154 above surface

ft. 740 154 below surface

12. Use: Dom., Stock, Public Supply, Ind., Irr., Waterflood, Observation, Not Used.

13. Quality: (Remarks on taste, odor, color, etc.)

Temp. \_\_\_\_\_ °F, Date sampled for analysis 6-1-65 Laboratory U363

Temp. \_\_\_\_\_ °F, Date sampled for analysis 3-13-75 Laboratory TSRD

Temp. 94 °F, Date sampled for analysis 6-1-75 Laboratory TSRD

14. Other data available as circled: Driller's Log, Radioactivity Log, Electronic Log,

Formation Samples, Pumping Test.

15. Record by: Gene Davis Date 3-13-75

Source of Data Water Survey Obs.

16. Remarks: Air Lift - 400'


Diam. (in.)	Type	Setting, ft.	
		From	To
12	Steel	0	30
8 5/8	"	0	1288
4 1/2	"	1130	1288
5 1/2	"	1288	1352
4 1/2	"	1352	1362

Diam. (in.)	Type	Setting, ft.	
		From	To
5 1/2	Screen	1288	1318
5 1/2	"	1318	1322
5 1/2	"	1322	1352

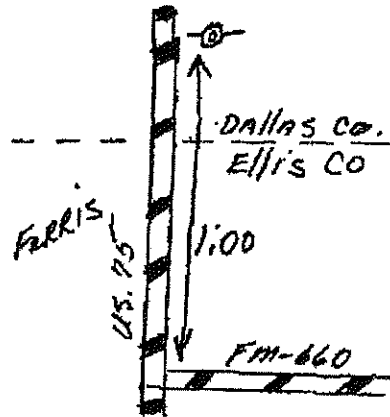
TWDBE-WO-2

BACK

33-27-602

### DRILLERS LOG

- 0-3 - surface soil
- 76 - clay
- 132 - shale
- 652 - Chalk Rock
- 1110 - shale
- 1116 - Broken SAND
- 1125 - shale
- 1129 - SAND
- 1138 - SAND & shale
- 1149 - shale
- 1163 - sandy shale
- 1182 - SAND
- 1210 - shale
- 1243 - SAND
- 1285 - shale
- 1308 - SAND
- 1345 - Broken SAND
- 1369 - shale
- 1372 - SAND
- 1390 - shale



33-27-602

# TWDB Groundwater Database Query Result

REPORTED WATER WELL DATA ON STATE WELL NUMBER = 3327603

Query for another State Well Number:

[Water Quality](#) | [Infrequent Constituent](#) | [Water Level](#) | [5 Day Water Level](#) | [Well Casing](#) | [Remarks](#) | [Scanned Images](#) |

\*For a complete explanation, [click here to read the TWDB Groundwater Data System Data Dictionary.](#)

Field	Value	*Explanation
STATE WELL NUMBER	3327603	
COUNTY CODE	113	Dallas County, Texas
BASIN	8	Trinity River Basin
PREVIOUS WELL NUMBER		
LATITUDE	323350	DMS (in decimal degrees: 32.563889)
LAT DEC	32.563888	
LONGITUDE	963913	DMS (in decimal degrees: -96.653611)
LONG DEC	-96.653611	
OWNER 1	Donna Burge	
OWNER 2		
DRILLER 1	J. L. Myers Sons	
DRILLER 2		
SOURCE OF COORDINATES	1	
AQUIFER CODE	212WDBN	WOODBINE SAND
AQUIFER ID1	29	Woodbine Aquifer
AQUIFER ID2		
AQUIFER ID3		
ELEVATION	445	feet
ELEVATION MEASUREMENT METHOD	M	Interpolated From Topo Map
ALPHA CODE		
DATE DRILLED	00001964	
WELL TYPE	W	Withdrawal of Water
WELL DEPTH	1360	feet

SOURCE OF DEPTH		
TYPE OF LIFT	S	Submersible Pump
TYPE OF POWER	E	Electric Motor
HORSEPOWER	3.00	
PRIMARY WATER USE	H	Domestic
SECONDARY WATER USE	S	Stock
TERTIARY WATER USE		
WATER LEVEL AVAILABLE	M	<a href="#">Click here for water level data</a>
WATER QUALITY AVAILABLE	Y	<a href="#">Click here for water quality data</a>
WELL LOGS AVAILABLE		
OTHER DATA AVAILABLE		
DATE COLLECTED OR UPDATED		
REPORTING AGENCY		
WELL SCHEDULE IN FILE	Y	
CONSTRUCTION METHOD		
COMPLETION		
CASING MATERIAL		
SCREEN MATERIAL		
GMA	8	
RWPA	C	
DISTRICTID		

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*This page is maintained by WIID Staff  
Last updated on 1/29/2009 4:00:08 PM*

TEXAS WATER DEVELOPMENT BOARD  
WELL RECORDS

Aquifer Washburne

Field No. \_\_\_\_\_  
Owner's Well No. \_\_\_\_\_

State Well No. 33-27-603  
County Dallas

1. Location: 1/4 Sec. 24, 1/4 Sec. 24, Block \_\_\_\_\_ Survey \_\_\_\_\_

2. Owner: P.C. GRAYSON Address: \_\_\_\_\_

Tenant: \_\_\_\_\_ Address: \_\_\_\_\_

Driller: J.L. MYERS SONS Address: DALLAS, TEXAS

3. Elevation of \_\_\_\_\_ in 1445 ft. above sea level, determined by TOPO

4. Dated: 9-68 by \_\_\_\_\_

5. Depth: 1360 ft. Hole \_\_\_\_\_ ft.

6. Completion: Open Hole, Straight Wall, Underreamed, Cased Pack

7. Pump: None \_\_\_\_\_

8. Stages \_\_\_\_\_, Stroke \_\_\_\_\_ in., Setting 420 ft.

Casing \_\_\_\_\_ in., Length 215 ft.

9. Motor: Electric Make & Model \_\_\_\_\_

10. Yield: Flow \_\_\_\_\_ gpm, Pump \_\_\_\_\_ gpm, Motor, Horsepower, Etc. \_\_\_\_\_

11. Performance Test: Date \_\_\_\_\_ Length of Test \_\_\_\_\_ Made by \_\_\_\_\_

Stabilized Level \_\_\_\_\_ ft. Pumping Level \_\_\_\_\_ ft. Drawdown \_\_\_\_\_ ft.

Production \_\_\_\_\_ gpm Specific Capacity \_\_\_\_\_ gpm/ft.

12. Casing Level: 1442 ft. \_\_\_\_\_

1446 ft. \_\_\_\_\_

\_\_\_\_\_ ft. \_\_\_\_\_

\_\_\_\_\_ ft. \_\_\_\_\_

13. Use: Dom Stock, Public Supply, Ind., Irr., Waterflood, Observation, Not Used.

14. Quality: (Remarks on taste, odor, color, etc.) \_\_\_\_\_

Temp. \_\_\_\_\_ °F, Date sampled for analysis 9-3-68 Laboratory USGS

Temp. \_\_\_\_\_ °F, Date sampled for analysis \_\_\_\_\_ Laboratory \_\_\_\_\_

Temp. \_\_\_\_\_ °F, Date sampled for analysis \_\_\_\_\_ Laboratory \_\_\_\_\_

15. Other data available as checked: Driller's Log, Radioactivity Log, Electric Log,

Prevention Samples, Pumping Test, \_\_\_\_\_

16. Record by: Gene Davis Date 4-22-85

Source of Data ASAT 5081

17. Remarks: Gate Locked


Casing & Well Pipe			
Diam. (in.)	Type	Setting, ft.	
		From	To
4 1/2	Steel		

Casing Openings			
Diam. (in.)	Type	Setting, ft.	
		From	To
2	Steel	1118	1314
2	Steel	1314	1334
2	Steel	1336	1356

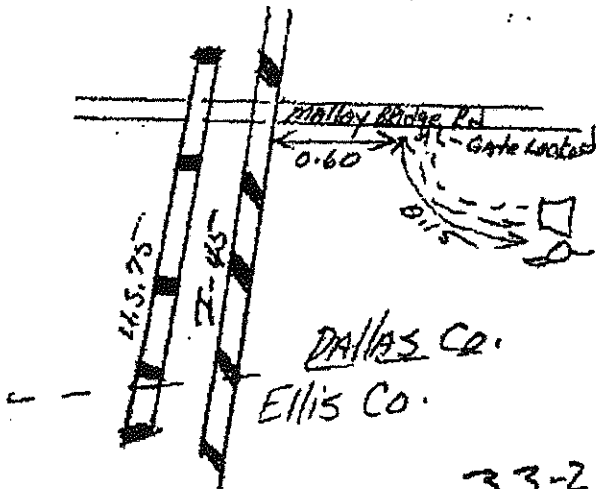
TWDB-WO-2

(Check) BACK

33-27-603

# DRILLERS LOG

0-5 - SURFACE  
5-27 - CLAY  
27-197 - SHALE  
197-702 - CHALK ROCK  
702-1113 - SHALE  
1113-1310 - BROKEN SAND  
1310-1354 - SAND  
1354-1360 - SHALE



33-27-603

ATTENTION OWNER: Confidentially  
Privilege Notice on Reverse Side

State of Texas  
WELL REPORT

Texas Water Well Drillers Board  
P.O. Box 13067  
Austin, Texas 78713

1) OWNER T. L. HASTING ADDRESS RT. 3 THURNTON TX 76187  
(Name) (Street or RFD) (City) (State) (Zip)  
2) LOCATION OF WELL:  
County DALLAS 8 miles in 5 direction from DALLAS  
(NE, SW, etc.) (Town)

Driller must complete the legal description below with distance and direction from two intersecting section or survey lines, or he must locate and identify the well on an official Quarter- or Half-Scale Texas County General Highway Map and attach the map to this form.

LEGAL DESCRIPTION:

Section No. \_\_\_\_\_ Block No. \_\_\_\_\_ Township \_\_\_\_\_ Abstract No. \_\_\_\_\_ Survey Name \_\_\_\_\_  
Distance and direction from two intersecting section or survey lines \_\_\_\_\_

SEE ATTACHED MAP

3) TYPE OF WORK (Check):

New Well  Deepening  
 Reconditioning  Plugging

4) PROPOSED USE (Check):

Domestic  Industrial  Monitor  Public Supply  
 Irrigation  Test Well  Injection  De-Watering

5) DRILLING METHOD (Check):

Mudd Rotary  Air Hammer  Jetted  Bored  
 Air Rotary  Cable Tool  Other \_\_\_\_\_

6) WELL LOG:

Date Drilling: \_\_\_\_\_  
Started 9-25 1990  
Completed 9-29 1990

DIAMETER OF HOLE		
Dia. (in.)	From (ft.)	To (ft.)
6.75	Surface	120

7) BOREHOLE COMPLETION:

Open Hole  Straight Wall  Underreamed  
 Gravel Packed  Other \_\_\_\_\_  
If Gravel Packed give interval ... from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

From (ft.) To (ft.) Description and color of formation material

From (ft.)	To (ft.)	Description and color of formation material	Dia. (in.)	New or Used	Steel, Plastic, etc. Part., Slotted, etc. Screen Mfg., if commercial	Setting (ft.)		Gage Casing Screen
						From	To	
0-10		BLACK DIRT						
10-24		RED + WHITE CLAY						
24-55		SAND + CLAY	4"	N	SCH40 PVC	0	25	BLANK
55-72		BLUE SHALE	4"	N	SCH40 PVC	25	60	.012
72-75		SAND	4"	N	SCH40 PVC	60	70	BLANK
75-98		BLUE SHALE	4"	N	SCH40 PVC	70	80	.012
98-102		SAND	4"	N	SCH40 PVC	80	120	.012
102-120		BLUE SHALE						

8) CASING, BLANK PIPE, AND WELL SCREEN DATA:

Dia. (in.)	New or Used	Steel, Plastic, etc. Part., Slotted, etc. Screen Mfg., if commercial	Setting (ft.)		Gage Casing Screen
			From	To	
4"	N	SCH40 PVC	0	25	BLANK
4"	N	SCH40 PVC	25	60	.012
4"	N	SCH40 PVC	60	70	BLANK
4"	N	SCH40 PVC	70	80	.012
4"	N	SCH40 PVC	80	120	.012

9) CEMENTING DATA [Rule 267.44(1)]

\_\_\_\_\_ ft. to \_\_\_\_\_ ft. No. of Sacks Used 7  
\_\_\_\_\_ ft. to \_\_\_\_\_ ft. No. of Sacks Used \_\_\_\_\_

(Use reverse side if necessary)

13) TYPE PUMP:

Turbine  Jet  Submersible  Cylinder  
 Other \_\_\_\_\_

Depth to pump bowls, cylinder, jet, etc., 100

Method used CENT. PUMP  
Cemented by Jimmie B. Lammert

14) WELL TESTS:

Type Test  Pump  Bailor  Jetted  Estimated  
Yield: 10 gpm with 60 ft. drawdown after 1 hrs.

10) SURFACE COMPLETION

Specified Surface Slab Installed [Rule 267.44(2)(A)]  
 Specified Steel Sleeve Installed [Rule 267.44(3)(A)]  
 Pitless Adapter Used [Rule 267.44(3)(B)]  
 Approved Alternative Procedure Used [Rule 267.71]

15) WATER QUALITY:

Did you knowingly penetrate any strata which contained undesirable constituents?  
 Yes  No If yes, submit "REPORT OF UNDESIRABLE WATER"  
Type of water? \_\_\_\_\_ Depth of strata \_\_\_\_\_  
Was a chemical analysis made?  Yes  No

11) WATER LEVEL:

Static level 3.5 ft. below land surface Date 9-28-90  
Artesian flow \_\_\_\_\_ gpm. Date \_\_\_\_\_

12) PACKERS:

Type \_\_\_\_\_ Depth \_\_\_\_\_

I hereby certify that this well was drilled by me (or under my supervision) and that each and all of the statements herein are true to the best of my knowledge and belief. I understand that failure to complete items 1 thru 15 will result in the log(s) being returned for completion and resubmittal.

COMPANY NAME DOUBLE T DRILLING WELL DRILLER'S LICENSE NO. 03107W  
(Type or print)

ADDRESS RT. 2 BOX 288 GROESBECK TX 76642  
(Street or RFD) (City) (State) (Zip)

10) Jimmie B. Lammert (Signed)  
(Licensed Well Driller)

(Registered Driller Trainee)

Please attach electric log, chemical analysis, and other pertinent information, if available.

For TWG use only: Well No. 33-27-6 Located on map \_\_\_\_\_

**IMPORTANT NOTICE FOR PERSONS  
HAVING WELLS DRILLED CONCERNING  
PRIVILEGE OF CONFIDENTIALITY**

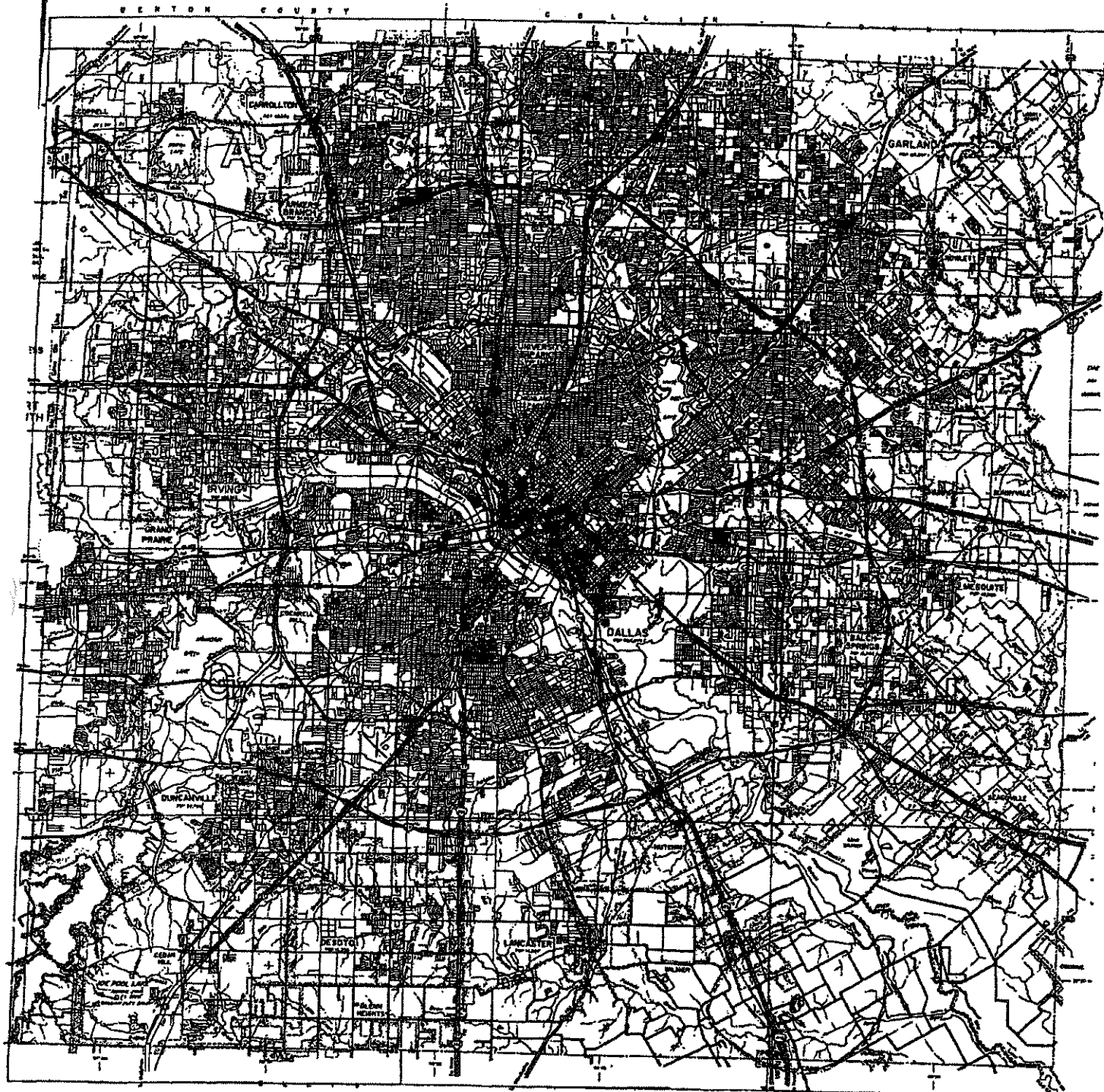
The Water Well Drillers Board and the Texas Water Commission are concerned that some persons having wells drilled may not be aware of the confidentiality privilege provision of Section 5 of the Water Well Drillers Act. Section 5, the Reporting of Well Logs, reads as follows:

**"Every licensed water well driller drilling, deepening or otherwise altering a water well within this State shall make and keep, or cause to be made and kept, a legible and accurate well log, and within 60 days from the completion or cessation of drilling, deepening or otherwise altering such a water well, shall deliver or transmit by certified mail a copy of such well log to the Commission, and the owner thereof or the person having had such well drilled. Each copy of a well log, other than a Commission copy, shall include the name, mailing address, and telephone number of the Board and the Commission. The well log required herein shall at the request in writing to the Commission, by certified mail, by the owner or the person having such well drilled be held as confidential matter and not made of public record."**

The last sentence specifies the means whereby you can, if you wish, assure that logs of your wells will be kept confidential.

From (ft.)	To (ft.)	Description and color of formation material
	101.8	SAND
	102.0	CLAY
	102.2	CLAY
	102.4	CLAY
	102.6	CLAY
	102.8	CLAY
	103.0	CLAY
	103.2	CLAY
	103.4	CLAY
	103.6	CLAY
	103.8	CLAY
	104.0	CLAY
	104.2	CLAY
	104.4	CLAY
	104.6	CLAY
	104.8	CLAY
	105.0	CLAY
	105.2	CLAY
	105.4	CLAY
	105.6	CLAY
	105.8	CLAY
	106.0	CLAY
	106.2	CLAY
	106.4	CLAY
	106.6	CLAY
	106.8	CLAY
	107.0	CLAY
	107.2	CLAY
	107.4	CLAY
	107.6	CLAY
	107.8	CLAY
	108.0	CLAY

T. L. H. STANB



MARS RD

**State of Texas**  
**WELL REPORT**

Texas Water Well Drillers Board  
P.O. Box 13087  
Austin, Texas 78711

ATTENTION OWNER: Confidentiality  
Privilege Notice on Reverse Side

1) OWNER MAURICE SMITH (Name) ADDRESS MARS RD WILMER TX 75172 (Street or RFD) (City) (State) (Zip)

2) LOCATION OF WELL:  
County DALLAS 8 miles in S direction from DALLAS (Town)

Driller must complete the legal description below with distance and direction from two intersecting section or survey lines, or he must locate and identify the well on an official Quarter- or Half-Scale Texas County General Highway Map and attach the map to this form.

LEGAL DESCRIPTION:  
Section No. \_\_\_\_\_ Block No. \_\_\_\_\_ Township \_\_\_\_\_ Abstract No. \_\_\_\_\_ Survey Name \_\_\_\_\_  
Distance and direction from two intersecting section or survey lines \_\_\_\_\_

SEE ATTACHED MAP

3) TYPE OF WORK (Check):  
 New Well  Deepening  
 Reconditioning  Plugging

4) PROPOSED USE (Check):  
 Domestic  Industrial  Monitor  Public Supply  
 Irrigation  Test Well  Injection  De-Watering

5) DRILLING METHOD (Check):  Driven  
 Mud Rotary  Air Hammer  Jetted  Bored  
 Air Rotary  Cable Tool  Other \_\_\_\_\_

6) WELL LOG:  
Date Drilling: 9-29 1990  
Started 10-2 1990  
Completed \_\_\_\_\_

DIAMETER OF HOLE		
Dia. (in.)	From (ft.)	To (ft.)
	Surface	<u>120</u>

7) BOREHOLE COMPLETION:  
 Open Hole  Straight Wall  Underreamed  
 Gravel Packed  Other \_\_\_\_\_  
If Gravel Packed give interval ... from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

From (ft.)	To (ft.)	Description and color of formation material	Dia. (in.)	New or Used	Steel, Plastic, etc. Perf., Slotted, etc. Screen Mfg., if commercial	Setting (ft.)		Gage Casing Screen
						From	To	
<u>0-10</u>		<u>BLACK DIRT</u>						
<u>10-24</u>		<u>RED + WHITE CLAY</u>						
<u>25-54</u>		<u>SAND + CLAY</u>	<u>4"</u>	<u>N</u>	<u>SCH 90 PVC</u>	<u>0</u>	<u>25</u>	<u>BLANK</u>
<u>54-100</u>		<u>BLUE SHALE</u>	<u>4"</u>	<u>N</u>	<u>SCH 90 PVC</u>	<u>25</u>	<u>60</u>	<u>.012</u>
<u>106-110</u>		<u>SAND</u>	<u>4"</u>	<u>N</u>	<u>SCH 90 PVC</u>	<u>60</u>	<u>90</u>	<u>REMARK</u>
<u>110-120</u>		<u>BLUE SHALE</u>	<u>4"</u>	<u>N</u>	<u>SCH 40 PVC</u>	<u>90</u>	<u>120</u>	<u>.012</u>

8) CASING, BLANK PIPE, AND WELL SCREEN DATA:

CEMENTING DATA [Rule 287.44(1)]  
Cemented from 0 ft. to 20 ft. No. of Sacks Used 9  
\_\_\_\_\_ ft. to \_\_\_\_\_ ft. No. of Sacks Used \_\_\_\_\_  
Method used CENT. PUMP  
Cemented by James D. [Signature]

13) TYPE PUMP:  
 Turbine  Jet  Submersible  Cylindrical  
 Other \_\_\_\_\_  
Depth to pump bowls, cylinder, jet, etc., 11

14) WELL TESTS:  
Type Test:  Pump  Bailer  Jetted  Estimated  
Yield: 5 gpm with 80 ft. drawdown after 1 hrs.

15) WATER QUALITY:  
Did you knowingly penetrate any strata which contained undesirable constituents?  
 Yes  No If yes, submit "REPORT OF UNDESIRABLE WATER"  
Type of water? \_\_\_\_\_ Depth of strata \_\_\_\_\_  
Was a chemical analysis made?  Yes  No

10) SURFACE COMPLETION:  
 Specified Surface Slab Installed [Rule 287.44(2)(A)]  
 Specified Steel Sleeve Installed [Rule 287.44(3)(A)]  
 Pileless Adapter Used [Rule 287.44(3)(B)]  
 Approved Alternative Procedure Used [Rule 287.71]

11) WATER LEVEL:  
Static level 60 ft. below land surface Date 10-2-90  
Artesian flow \_\_\_\_\_ gpm. Date \_\_\_\_\_

12) PACKERS:  
Type \_\_\_\_\_ Depth 20  
4X7 FORMATION-PACK.

I hereby certify that this well was drilled by me (or under my supervision) and that each and all of the statements herein are true to the best of my knowledge and belief. I understand that failure to complete items 1 thru 15 will result in the log(s) being returned for completion and resubmittal.

COMPANY NAME DOUBLE J DRILLING (Type or print) WELL DRILLER'S LICENSE NO. 03107 W  
ADDRESS RT. 2 BOX 284 GROESBECK TX 76642 (Street or RFD) (City) (State) (Zip)  
(Signed) James D. [Signature] (Licensed Well Driller) (Signed) \_\_\_\_\_ (Registered Driller Trainee)

Please attach electric log, chemical analysis, and other pertinent information, if available.

For TWC use only: Well No. 33-27-6 Located on map \_\_\_\_\_

**IMPORTANT NOTICE FOR PERSONS  
HAVING WELLS DRILLED CONCERNING  
PRIVILEGE OF CONFIDENTIALITY**

The Water Well Drillers Board and the Texas Water Commission are concerned that some persons having wells drilled may not be aware of the confidentiality privilege provision of Section 5 of the Water Well Drillers Act. Section 5, the Reporting of Well Logs, reads as follows:

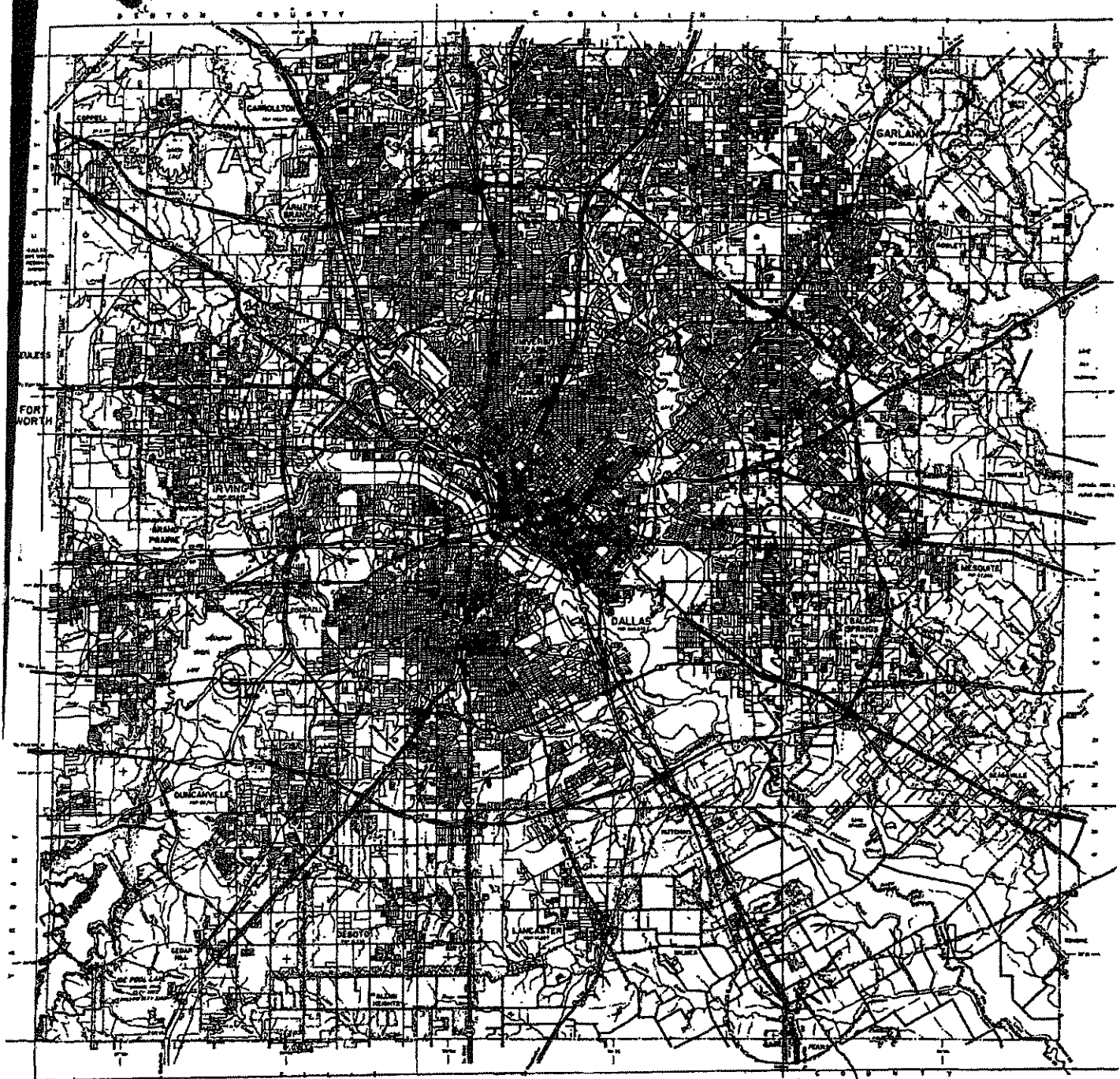
"Every licensed water well driller drilling, deepening or otherwise altering a water well within this State shall make and keep, or cause to be made and kept, a legible and accurate well log, and within 60 days from the completion or cessation of drilling, deepening or otherwise altering such a water well, shall deliver or transmit by certified mail a copy of such well log to the Commission, and the owner thereof or the person having had such well drilled. Each copy of a well log, other than a Commission copy, shall include the name, mailing address, and telephone number of the Board and the Commission. The well log required herein shall at the request in writing to the Commission, by certified mail, by the owner or the person having such well drilled be held as confidential matter and not made of public record."

The last sentence specifies the means whereby you can, if you wish, assure that logs of your wells will be kept confidential.

From (ft.)	To (ft.)	Description and color of formation material



MAURICE SMITH



MARS RD

ATTENTION: OWNER: Confidentiality  
Privilege Notice on Reverse Side

State of Texas  
WELL REPORT

Texas Water Well Drillers Board  
P.O. Box 13087  
Austin, Texas 78711

1) OWNER VERNON HIX (Name) ADDRESS P.O. BOX 116 WILMER TX 75172 (Street or RFD) (City) (State) (Zip)  
2) LOCATION OF WELL: County DALLAS 8 miles in 3 direction from DALLAS (Town) (NE, SW, etc.)

Driller must complete the legal description below with distance and direction from two intersecting section or survey lines, or he must locate and identify the well on an official Quarter- or Half-Scale Texas County General Highway Map and attach the map to this form.

LEGAL DESCRIPTION:

Section No. \_\_\_\_\_ Block No. \_\_\_\_\_ Township \_\_\_\_\_ Abstract No. \_\_\_\_\_ Survey Name \_\_\_\_\_  
Distance and direction from two intersecting section or survey lines \_\_\_\_\_

SEE ATTACHED MAP

3) TYPE OF WORK (Check):

New Well  Deepening  
 Reconditioning  Plugging

4) PROPOSED USE (Check):

Domestic  Industrial  Monitor  Public Supply  
 Irrigation  Test Well  Injection  De-Watering

5) DRILLING METHOD (Check):

Mud Rotary  Air Hammer  Jetted  Bored  
 Air Rotary  Cable Tool  Other \_\_\_\_\_

6) WELL LOG:

Date Drilling: \_\_\_\_\_  
Started 10-3 1990  
Completed 10-5 1990

DIAMETER OF HOLE

Dia. (in.)	From (ft.)	To (ft.)
6.75	Surface	118

7) BOREHOLE COMPLETION:

Open Hole  Straight Wall  Underreamed  
 Gravel Packed  Other \_\_\_\_\_

If Gravel Packed give interval ... from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

From (ft.) To (ft.) Description and color of formation material.

0-10	BLACK DIRT
10-25	RED WHITE CLAY
25-48	SAND STREAKED W/SHALE
48-79	BLUE SHALE
79-83	SAND
83-107	BLUE SHALE
107-114	SAND
114-118	BLUE SHALE

8) CASING, BLANK PIPE, AND WELL SCREEN DATA:

Dia. (in.)	New or Used	Steel, Plastic, etc. Perf., Slotted, etc. Screen Mfg., if commercial	Setting (ft.)		Gage Casing Screen
			From	To	
4"	N	SCH 40 PVC	0	25	BLANK
4"	N	SCH 40 PVC	25	60	Ø12
4"	N	SCH 40 PVC	60	80	Ø12
4"	N	SCH 40 PVC	80	118	Ø12

CEMENTING DATA [Rule 287.44(1)]

Cemented from 0 ft. to 20 ft. No. of Sacks Used 6  
\_\_\_\_\_ ft. to \_\_\_\_\_ ft. No. of Sacks Used \_\_\_\_\_

Method used CENT. PUMP

Cemented by James S. Terrence

13) TYPE PUMP:

Turbine  Jet  Submersible  Cylinder  
 Other N/A

Depth to pump bowls, cylinder, jet, etc., \_\_\_\_\_

RECEIVED  
MAR 6 1991  
TEXAS WATER WELL DRILLERS BOARD

14) WELL TESTS:

Type Test:  Pump  Bailer  Jetted  Estimated  
Yield: 10 gpm with 60 ft. drawdown after 1 hrs.

15) WATER QUALITY:

Did you knowingly penetrate any strata which contained undesirable constituents?

Yes  No If yes, submit "REPORT OF UNDESIRABLE WATER"

Type of water? \_\_\_\_\_ Depth of strata? \_\_\_\_\_

Was a chemical analysis made?  Yes  No

11) WATER LEVEL:

Static level 30 ft. below land surface Date 10-5-90  
Artesian flow \_\_\_\_\_ gpm. Date \_\_\_\_\_

12) PACKERS:

Type \_\_\_\_\_ Depth FORMATION 4x7 20

I hereby certify that this well was drilled by me (or under my supervision) and that each and all of the statements herein are true to the best of my knowledge and belief. I understand that failure to complete items 1 thru 15 will result in the log(s) being returned for completion and resubmittal.

COMPANY NAME DOUBLE J DRILLING (Type or print) WELL DRILLER'S LICENSE NO. 03107-W

ADDRESS RT. 2 BOX 284 GROESBECK TX 76642 (Street or RFD) (City) (State) (Zip)

(Signed) James S. Terrence (Licensed Well Driller)

(Signed) \_\_\_\_\_ (Registered Driller Trainee)

Please attach electric log, chemical analysis, and other pertinent information, if available.

For TWC use only: Well No. 33-27-6 Located on map \_\_\_\_\_

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PRIVILEGE OF CONFIDENTIALITY**

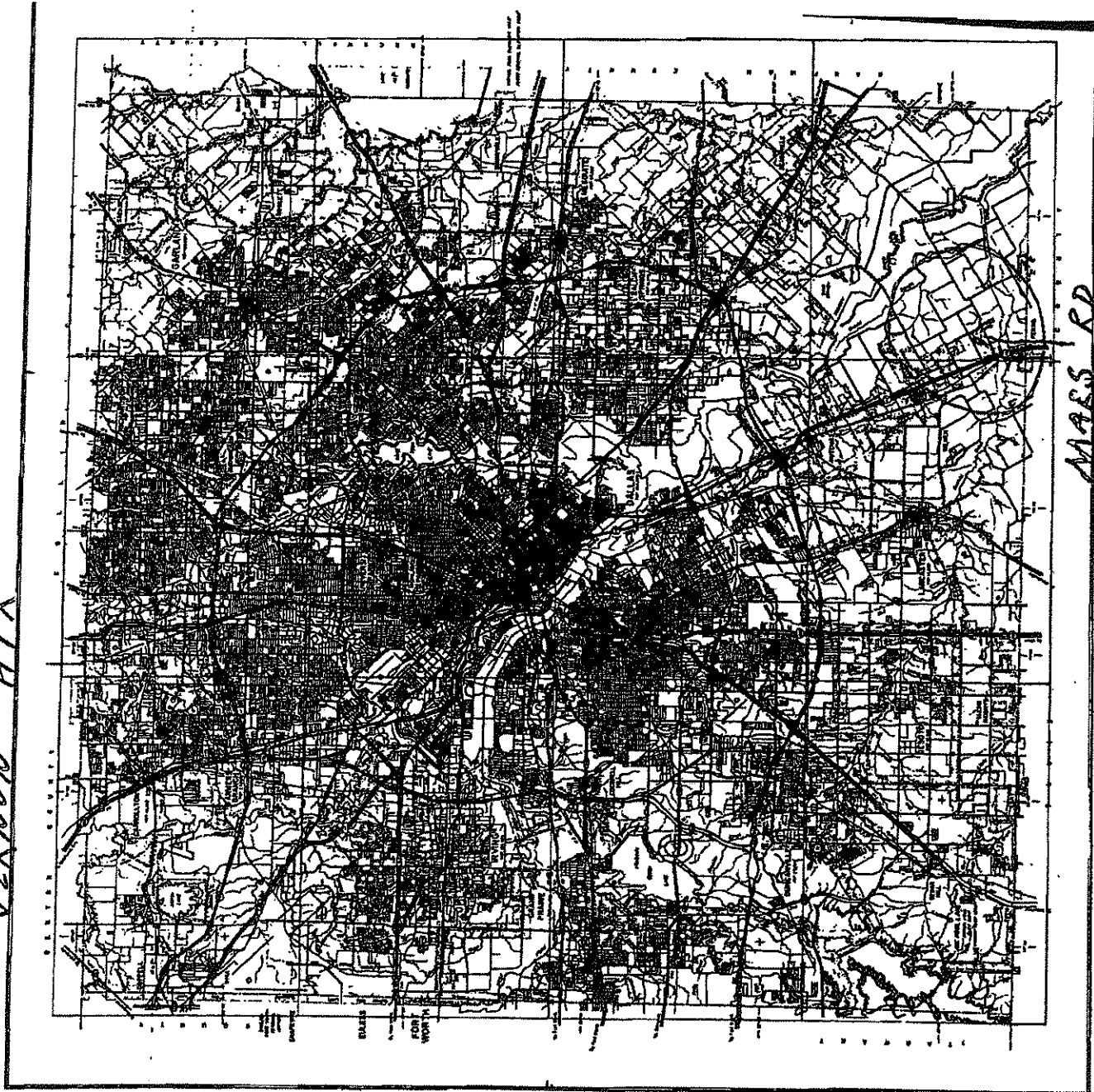
The Water Well Drillers Board and the Texas Water Commission are concerned that some persons having wells drilled may not be aware of the confidentiality privilege provision of Section 5 of the Water Well Drillers Act. Section 5, the Reporting of Well Logs, reads as follows:

"Every licensed water well driller drilling, deepening or otherwise altering a water well within this State shall make and keep, or cause to be made and kept, a legible and accurate well log, and within 60 days from the completion or cessation of drilling, deepening or otherwise altering such a water well, shall deliver or transmit by certified mail a copy of such well log to the Commission, and the owner thereof or the person having had such well drilled. Each copy of a well log, other than a Commission copy, shall include the name, mailing address, and telephone number of the Board and the Commission. The well log required herein shall at the request in writing to the Commission, by certified mail, by the owner or the person having such well drilled be held as confidential matter and not made of public record."

The last sentence specifies the means whereby you can, if you wish, assure that logs of your wells will be kept confidential.

From (ft.)	To (ft.)	Description and color of formation

VERNON HIA



MAES RD

Please use black ink.  
Send original copy by certified mail to the Texas Department of Water Resources, P. O. Box 13087, Austin, Texas 78711

State of Texas  
WATER WELL REPORT

Texas Water Well Drillers Board  
P. O. Box 13087  
Austin, Texas 78711

ATTENTION OWNER: Confidentiality Privilege Notice on Reverse Side

1) OWNER Val Maddalozzo Address Hwy 2 Box 192 Ferris TX 75745  
(Name) (Street or RFD) (City) (State) (Zip)

2) LOCATION OF WELLS 2 miles in N direction from Ferris  
County: Dallas (N.E., S.W., etc.) (Town)

Legal description:  
Section No. \_\_\_\_\_ Block No. \_\_\_\_\_ Township \_\_\_\_\_  
Abstract No. \_\_\_\_\_ Survey Name \_\_\_\_\_  
Distance and direction from two intersecting section or survey lines \_\_\_\_\_

See attached map.

3) TYPE OF WORK (Check):  
 New Well  Deepening  
 Reconditioning  Plugging

4) PROPOSED USE (Check):  
 Domestic  Industrial  Public Supply  
 Irrigation  Test Well  Other \_\_\_\_\_

5) DRILLING METHOD (Check):  
 Mud Rotary  Air Hammer  Driven  Bored  
 Air Rotary  Cable Tool  Jacked  Other \_\_\_\_\_

6) WELL LOG:  
Date drilled 2-88

Dia. (in.)	DIAMETER OF HOLE	
	From (ft.)	To (ft.)
<u>6 1/2</u>	Surface	<u>1362</u>

7) BOREHOLE COMPLETION:  
 Open Hole  Straight Wall  Underreamed  
 Gravel Packed  Other Perforated (jet)  
If Gravel Packed give interval ... from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

From (ft.)	To (ft.)	Description and color of formation material	Dia. (in.)	New or Used	Steel, Plastic, etc. Perf., Slotted, etc. Screen Mgt., if commercial	Setting (ft.)		Gage Casing Screen
						From	To	
		<u>0-2 Top Soil</u>						
		<u>2-12 yll clay &amp; sh</u>						
		<u>12-130 Blue sh</u>	<u>4 1/2</u>	<u>N</u>	<u>Steel</u>	<u>+2-1362</u>		<u>156</u>
		<u>130-190 Chalk &amp; blue sh.</u>						
		<u>190-590 Chalk w/ blue sh. &amp; sh.</u>			<u>Perforated: 1301-11'</u>			
		<u>590-675 Chalk</u>			<u>1346-56</u>			
		<u>675-1150 Blue sh w/ shly sd. &amp; sh.</u>			<u>1SPF</u>			
		<u>1150-1220 SP w/ sh. &amp; sh. (TOP RWB)</u>						
		<u>1220-1290' Blue sh w/ SP STAR</u>						
		<u>1290-1320' SP</u>						
		<u>1320-1345 SH</u>						
		<u>1345-1357 SD</u>						
		<u>1357-1362 SH T.D.</u>						

8) CASING, BLANK PIPE, AND WELL SCREEN DATA:  
Cemented from +2 ft. to 1361 ft.  
Method used Pressure  
Cemented by A Drilling

9) CEMENTING DATA [Rule 319.44(b)]  
Cemented from +2 ft. to 1361 ft.  
Method used Pressure  
Cemented by A Drilling

10) SURFACE COMPLETION  
 Specified Surface Stab Installed [Rule 319.44(c)]  
 Pitless Adapter Used [Rule 319.44(d)]  
 Approved Alternative Procedure Used [Rule 318.71]

DECEIVE  
NO  
MAR 15 1988

11) WATER LEVEL:  
Static level 475 ft. below land surface Date 2-88  
Artesian flow \_\_\_\_\_ gpm. Date \_\_\_\_\_

12) PACKERS: Type \_\_\_\_\_ Depth \_\_\_\_\_  
NA

13) TYPE PUMP:  
 Turbine  Jet  Submersible  Cylinder  
 Other \_\_\_\_\_  
Depth to pump bowls, cylinder, jet, etc., 633 ft.

15) WATER QUALITY:  
Did you knowingly penetrate any strata which contained undesirable water?  Yes  No  
If yes, submit "REPORT OF UNDESIRABLE WATER"  
Type of water? \_\_\_\_\_ Depth of strata \_\_\_\_\_  
Was a chemical analysis made?  Yes  No

14) WELL TESTS:  
Type Test:  Pump  Bailor  Jetted  Estimated  
Yield: 12 gpm with 70 ft. drawdown after 3 hrs.

I here by certify that this well was drilled by me (or under my supervision) and that each and all of the statements herein are true to the best of my knowledge and belief. I understand that failure to complete items 1 thru 12 will result in the log(s) being returned for completion and resubmittal.

COMPANY NAME A Drilling Inc. Water Well Driller's License No. 2482  
(Type or Print)

ADDRESS 600 Runaway Bay Bridgeport TX 76026  
(Street or RFD) (City) (State) (Zip)

(Signed) C.A. Miles (Registered Driller Trainee) For TDWR use only Well No. 33-27-6  
(Licensed Water Well Driller) Located on map \_\_\_\_\_

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13  
The last sentence specifies the means whereby you can, if you wish, assure that logs of your wells will be kept confidential.



# TWDB Groundwater Database Query Result

REPORTED WATER WELL DATA ON STATE WELL NUMBER = 3327901

Query for another State Well Number:

[Water Quality](#) | [Infrequent Constituent](#) | [Water Level](#) | [5 Day Water Level](#) | [Well Casing](#) | [Remarks](#) | [Scanned Images](#) |

\*For a complete explanation, [click here to read the TWDB Groundwater Data System Data Dictionary.](#)

Field	Value	*Explanation
STATE WELL NUMBER	3327901	
COUNTY CODE	139	Ellis County, Texas
BASIN	8	Trinity River Basin
PREVIOUS WELL NUMBER		
LATITUDE	323159	DMS (in decimal degrees: 32.533056)
LAT DEC	32.533054	
LONGITUDE	963959	DMS (in decimal degrees: -96.666389)
LONG DEC	-96.666388	
OWNER 1	City of Ferris	
OWNER 2	Well #2	
DRILLER 1	J. L. Myers Sons	
DRILLER 2		
SOURCE OF COORDINATES	1	
AQUIFER CODE	212WDBN	WOODBINE SAND
AQUIFER ID1	29	Woodbine Aquifer
AQUIFER ID2		
AQUIFER ID3		
ELEVATION	465	feet
ELEVATION MEASUREMENT METHOD	M	Interpolated From Topo Map
ALPHA CODE	285600	CITY OF FERRIS C/O WATER SUPT.
DATE DRILLED	00001954	
WELL TYPE	W	Withdrawal of Water

[http://wiid.twdb.state.tx.us/wwm/wwm\\_welldata.asp?state\\_well=3327901](http://wiid.twdb.state.tx.us/wwm/wwm_welldata.asp?state_well=3327901)

11/23/2010



WELL DEPTH	1493	feet
SOURCE OF DEPTH	O	Owner
TYPE OF LIFT	T	Turbine Pump
TYPE OF POWER	E	Electric Motor
HORSEPOWER	50.00	
PRIMARY WATER USE	P	Public Supply
SECONDARY WATER USE		
TERTIARY WATER USE		
WATER LEVEL AVAILABLE	M	Click <a href="#">here</a> for water level data
WATER QUALITY AVAILABLE	Y	Click <a href="#">here</a> for water quality data
WELL LOGS AVAILABLE		
OTHER DATA AVAILABLE		
DATE COLLECTED OR UPDATED		
REPORTING AGENCY	01	TWDB or Predecessor Agency
WELL SCHEDULE IN FILE	Y	
CONSTRUCTION METHOD		
COMPLETION		
CASING MATERIAL		
SCREEN MATERIAL		
GMA	8	
RWPA	C	
DISTRICTID	200908GX	

### Groundwater Database Disclaimer

The Groundwater Database (GWDB) of the Texas Water Development Board (TWDB) contains information about more than 123,500 water well, spring, and oil/gas test sites in Texas including associated water level and water quality data. Because data collection methods and data maintenance have varied and evolved over the years, the information in the GWDB has a range of accuracy that the user needs to be aware of. See [Explanation of Groundwater Data](#) for information on the sources of information and level of accuracy in the document.

The TWDB is providing information via this Web site as a public service. Except where noted, all of the information provided is believed to be accurate and reliable; however, the Texas Water Development Board (TWDB) assumes no responsibility for any errors appearing in rules or otherwise. Further, TWDB assumes no responsibility for the use of the information provided. **PLEASE NOTE** that users of this Web site are responsible for checking the accuracy, completeness, currency and/or suitability of all information themselves. TWDB makes no guarantees or warranties as to the accuracy, completeness, currency, or suitability of the information provided via this Web site. TWDB specifically disclaims any and all liability for any claims or damages that may result from providing the Web site or the information it contains, including any Web sites maintained by third parties and linked to the TWDB Web site.

TWDB makes no effort to verify independently, and does not exert editorial control over information on pages outside of the [www.twdb.state.tx.us](http://www.twdb.state.tx.us) domain and its sub-domains. It is the user's responsibility to take precautions to ensure that whatever is selected is free of such items as viruses, worms, Trojan horses and other items of a destructive nature.

For additional information or answers to questions concerning the TWDB GWDB contact David Thorkildsen at (512) 936-0871 or Janie Hopkins at (512) 936-0841.

You can download Groundwater Database Reports in ASCII text files from this link. The files are organized by Texas counties.

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*This page is maintained by WIID Staff  
Last updated on 1/29/2009 4:00:08 PM*

TEXAS WATER DEVELOPMENT BOARD  
WELL RECORD

Location Woolwine

Field No. \_\_\_\_\_  
County's Well No. # 2

State Well No. 33-27-901  
County ELLIS

1. Location 1/4 Sec. 17A Block \_\_\_\_\_ Survey \_\_\_\_\_  
2. Owner: CITY OF FERRIS 2015 Church, Ferris, Tex.  
Operator: Robert Locke (MR LOCKE) P.O. Box \_\_\_\_\_  
Driller: J. L. MYERS SONS Address: Dallas, Texas  
3. Elevation of 1st ft. above sea level, determined by TOPO

4. Wellbore 7-15 in 5 1/2 in. Iron casing  
5. Depth 1493 ft. None  
6. Completion: Open Hole, Straight Well, Underreamed, Cased Fractured  
7. Pump: Misc. Turbine  
No. Stages \_\_\_\_\_ Stroke \_\_\_\_\_ in. Setting \_\_\_\_\_ ft.  
Casing Size \_\_\_\_\_ in. Length of Pipe \_\_\_\_\_ ft.  
8. Motor: Elect Make & Model \_\_\_\_\_  
9. Yield: Flow gpm, Pump 250 gpm, Motor \_\_\_\_\_  
10. Performance Test: Date \_\_\_\_\_ Length of Test \_\_\_\_\_ Made by \_\_\_\_\_  
Static Level \_\_\_\_\_ ft. Pumping Level \_\_\_\_\_ ft. Drawdown \_\_\_\_\_ ft.  
Production \_\_\_\_\_ Specific Capacity \_\_\_\_\_ gpm/ft.

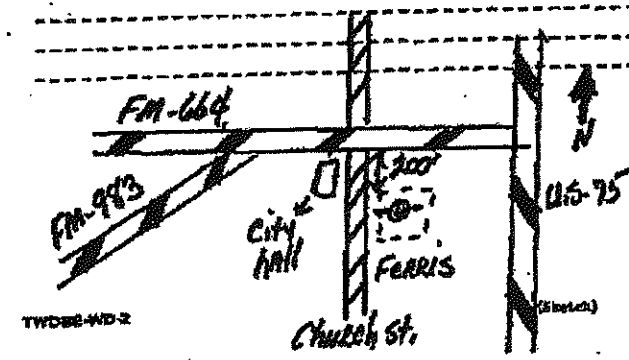
Cased from (in.)	Type	Setting, ft.	
		From	To
12	steel	0	1493

11. Water Level: 200 ft. 1st 1960 1st  
 - 1st. right \_\_\_\_\_ ft. \_\_\_\_\_ which is \_\_\_\_\_ ft. above/below surface.  
 - 2nd. right \_\_\_\_\_ ft. \_\_\_\_\_ which is \_\_\_\_\_ ft. above/below surface.  
 - 3rd. right \_\_\_\_\_ ft. \_\_\_\_\_ which is \_\_\_\_\_ ft. above/below surface.  
 - 4th. right \_\_\_\_\_ ft. \_\_\_\_\_ which is \_\_\_\_\_ ft. above/below surface.  
 12. Log: Flow, Stock, Waterlogging, Observation, Not Used.

13. Quality (Remarks on taste, odor, color, etc.)  
 Temp 92 °F, Date sampled for analysis 6-24-60 Laboratory USGS  
 Temp 91 °F, Date sampled for analysis 3-13-75 Laboratory TS DH  
 Temp 92 °F, Date sampled for analysis 6-9-75 Laboratory \_\_\_\_\_

Diam. (in.)	Type	Setting, ft.	
		From	To
12	SCREEN	1311	1431
12	"	1459	1481

14. Other data available as specified: Driller's Log, Radioactivity Log, Electric Log, Permeation Samples, Pumping Test.  
 15. Record by Gene Davis Date 3-13-75  
 Source of Data USGS, Rept. 62, MR Locke & obs.



33-27-901