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State of Texas

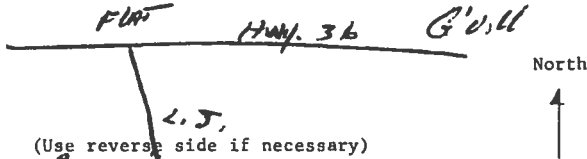
WATER WELL REPORT

For TWDB use only Well No. 6-1-100-21 Located on map \_\_\_\_\_ Received: \_\_\_\_\_

1) OWNER: Person having well drilled A. N. SMILLEY Address LEON JUNCTION TEX.  
(Name) (Street or RFD) (City) (State)  
Landowner SAME Address \_\_\_\_\_ (Name) (Street or RFD) (City) (State)

2) LOCATION OF WELL: County CORYELL, 3 miles in NE direction from LEON JUNCTION  
(N.E., S.W., etc.) (Town)

Locate by sketch map showing landmarks, roads, creeks, hiway number, etc.\*



Give legal location with distances and directions from adjacent sections or survey lines.

Labor \_\_\_\_\_ League \_\_\_\_\_

Block \_\_\_\_\_ Survey \_\_\_\_\_

Abstract No. \_\_\_\_\_

(NW $\frac{1}{4}$  NE $\frac{1}{4}$  SW $\frac{1}{4}$  SE $\frac{1}{4}$ ) of Section \_\_\_\_\_

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

6) WELL LOG: Diameter of hole 7 $\frac{1}{4}$  in. Depth drilled 1000 ft. Depth of completed well 1000 ft. Date drilled 4/23-5/14  
All measurements made from 3 ft. above ground level.

From (ft.)	To (ft.)	Description and color of formation material
0	26	WHITE ROCK
27	320	BLUE SH & LIM
321	779	WHITE LIM
779	850	SANDY SHALE & 1 $\frac{1}{2}$ SAND
851	941	RED BED
942	996	2 $\frac{1}{2}$ TRINITY
997	1000	YELLOW SHALE

9) CASING: Type: Old \_\_\_\_\_ New  Steel  Plastic \_\_\_\_\_ Other \_\_\_\_\_  
Cemented from 0 ft. to 940 ft.

Diameter (inches)	Setting		Gage
	From (ft.)	To (ft.)	
5 $\frac{1}{2}$	0	1000	

10) SCREEN: Type \_\_\_\_\_  
Perforated  Slotted \_\_\_\_\_

Diameter (inches)	Setting		Slot Size
	From (ft.)	To (ft.)	
5 $\frac{1}{2}$	940	1000	

7) COMPLETION (Check):  
Straight wall  Gravel packed \_\_\_\_\_ Other 120 SKS  
Under reamed \_\_\_\_\_ Open Hole \_\_\_\_\_  
CEMENT

11) WELL TESTS: Was a pump test made? Yes \_\_\_\_\_ No \_\_\_\_\_ If yes, by whom? \_\_\_\_\_

Yield: \_\_\_\_\_ gpm with \_\_\_\_\_ ft. drawdown after \_\_\_\_\_ hrs.

Bailer test 10 gpm with 30 ft. drawdown after 1 hrs.

Artesian flow \_\_\_\_\_ gpm

Temperature of water \_\_\_\_\_

8) WATER LEVEL: Static level 420 ft. below land surface Date 5/1/74  
Artesian pressure \_\_\_\_\_ lbs. per square inch Date \_\_\_\_\_  
Depth to pump bowls, cylinder, jet, etc., \_\_\_\_\_ ft. below land surface.

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 HERVEY MEADOWS Water Well Drillers Registration No. 162  
(Type or Print)

ADDRESS 724 W. 3 $\frac{1}{2}$  RD MEGREGOR TEX.  
(Street or RFD) (City) (State)

(Signed) [Signature] HERVEY MEADOWS & SONS  
(Water Well Driller) (Company Name)

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

\*Additional instructions on reverse side.

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 TWDBE-CW-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.

OCT 7 1974  
Central Records  
Texas Water Development Board