

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. 40-22-503  
Located on map 27  
Received: 2/26/66

1) OWNER:  
Person having well drilled CRANE RIGGING SERVICE Address WORTHMAN BLVD, TEX  
(Name) (Street or RFD) (City) (State)  
Landowner SILAS Address \_\_\_\_\_  
(Name) (Street or RFD) (City) (State)

2) LOCATION OF WELL:  
County WARRANT miles in 1 1/2 direction from WACO  
(N.E., S.W., etc.) (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 NE 1/4 SW 1/4 SE 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 \_\_\_\_\_ Jatted \_\_\_\_\_ Bored \_\_\_\_\_

6) WELL LOG:  
Diameter of hole 1 1/2 in. Depth drilled 1306 ft. Depth of completed well 1306 ft. Date drilled 2/26-3/1/66  
All measurements made from 3 ft. above ground level.

| From (ft.) | To (ft.) | Description and color of formation material |
|------------|----------|---|
| 0          | 17       | ROCK  |
| 18         | 120      | BLU SAND                                    |
| 121        | 257      | W. L.M.                                     |
| 258        | 400      | BLUE SHALE                                  |
| 401        | 431      | TAHOY SAND                                  |
| 432        | 959      | CLEAR BLUE LIME                             |
| 960        | 1095     | 1 <sup>ST</sup> TRINITY                     |
| 1096       | 1065     | BLACK SHALE                                 |
| 1066       | 1131     | RED SAND                                    |
| 1132       | 1205     | 2 <sup>ND</sup> TRINITY                     |
| 1206       |          | YELLOW SHALE                                |

9) CASING:  
Type: Old \_\_\_\_\_ New  Steel \_\_\_\_\_ Plastic \_\_\_\_\_ Other \_\_\_\_\_  
Cemented from 0 ft. to 1135 ft.

| Diameter (inches) | Setting    |          | Cage |
|-------------------|------------|----------|------|
|                   | From (ft.) | To (ft.) |      |
| 5 3/8             | 0          | 20       |      |
| 5 1/2             | 0          | 1206     |      |

10) SCREEN:  
Type \_\_\_\_\_  
Perforated  Slotted \_\_\_\_\_  
Diameter (inches) \_\_\_\_\_ Setting From (ft.) \_\_\_\_\_ To (ft.) \_\_\_\_\_ Slot Size \_\_\_\_\_  
1 1/2 1140 1200

7) COMPLETION (Check):  
Straight well  Gravel packed \_\_\_\_\_ Other 102 SXS CEMENT  
Under reamed \_\_\_\_\_ Open Hole \_\_\_\_\_

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

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 HEILEY MEXICANS Water Well Drillers Registration No. 162  
(Type or Print)  
ADDRESS 724 W. 31<sup>ST</sup> MC GIBSON TEX. 76657  
(Street or RFD) (City) (State)  
(Signed) Heiley Mexicans HEILEY MEXICANS & SONS  
(Water Well Driller) (Company Name)

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

\*Additional instructions on reverse side.

TWDB-503

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