

# AS WATER DEVELOPMENT BOARD

## WELL SCHEDULE

State Well No. 40 29 104 Previous Well No.                      County McHennan 309  
10 17 19 26 28 30

River Basin Brazos 12 Zone 3 Lat. 31 36 46 Long. 097 27 40 Source of Coord. 1  
32 33 35 37 42 44 50 52

Owner's Well No. \_\_\_\_\_ Location \_\_\_\_\_ 1/4, \_\_\_\_\_ 1/4, Section \_\_\_\_\_, Block \_\_\_\_\_, Survey \_\_\_\_\_

Owner Hog Creek USC Driller Harvey Meadows and Sons  
10 31 33 52

Address \_\_\_\_\_ Address 774 W. 3rd. McGregor, Tx.

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

Date Drilled 12 31 1974 Depth 1080 Source of Depth Datum D Altitude 711 Source of Alt. Datum M  
10 17 19 23 25 27 30 32

Aquifer Hensel 218 HWSL Well Type W User \_\_\_\_\_  
34 41 43 45 53

Well Construction Const. Method \_\_\_\_\_ Casing Material Steel \_\_\_\_\_  
55 57

Screen Material Steel \_\_\_\_\_ Completion Perforated \_\_\_\_\_  
59 61

Lift Data Pump Mfr. \_\_\_\_\_ Type Submersible \_\_\_\_\_ No. Stages \_\_\_\_\_  
63

Bowls Diam. \_\_\_\_\_ in. Setting \_\_\_\_\_ ft. Column Diam. \_\_\_\_\_ in. Length Tailpipe \_\_\_\_\_ ft.

Motor Mfr. \_\_\_\_\_ Fuel or Power Electric \_\_\_\_\_ Horsepower \_\_\_\_\_  
65 67 73

Yield Flow \_\_\_\_\_ GPM Pump \_\_\_\_\_ GPM Meas., Rept., Est. \_\_\_\_\_ Date \_\_\_\_\_

Performance Test Date \_\_\_\_\_ Length of Test \_\_\_\_\_ Production \_\_\_\_\_ GPM

Static Level \_\_\_\_\_ ft. Pumping Level \_\_\_\_\_ ft. Drawdown \_\_\_\_\_ ft. Sp. Cap. \_\_\_\_\_ GPM/ft.

Quality (Remarks on Taste, Odor, Color, Etc.) \_\_\_\_\_

Water Use Primary Use P.S. \_\_\_\_\_ Secondary Use \_\_\_\_\_ Tertiary Use \_\_\_\_\_  
10 12 14

Other Data Available Water Level M Water Quality N Logs D \_\_\_\_\_ Other Data \_\_\_\_\_  
16 18 20 25 27 31

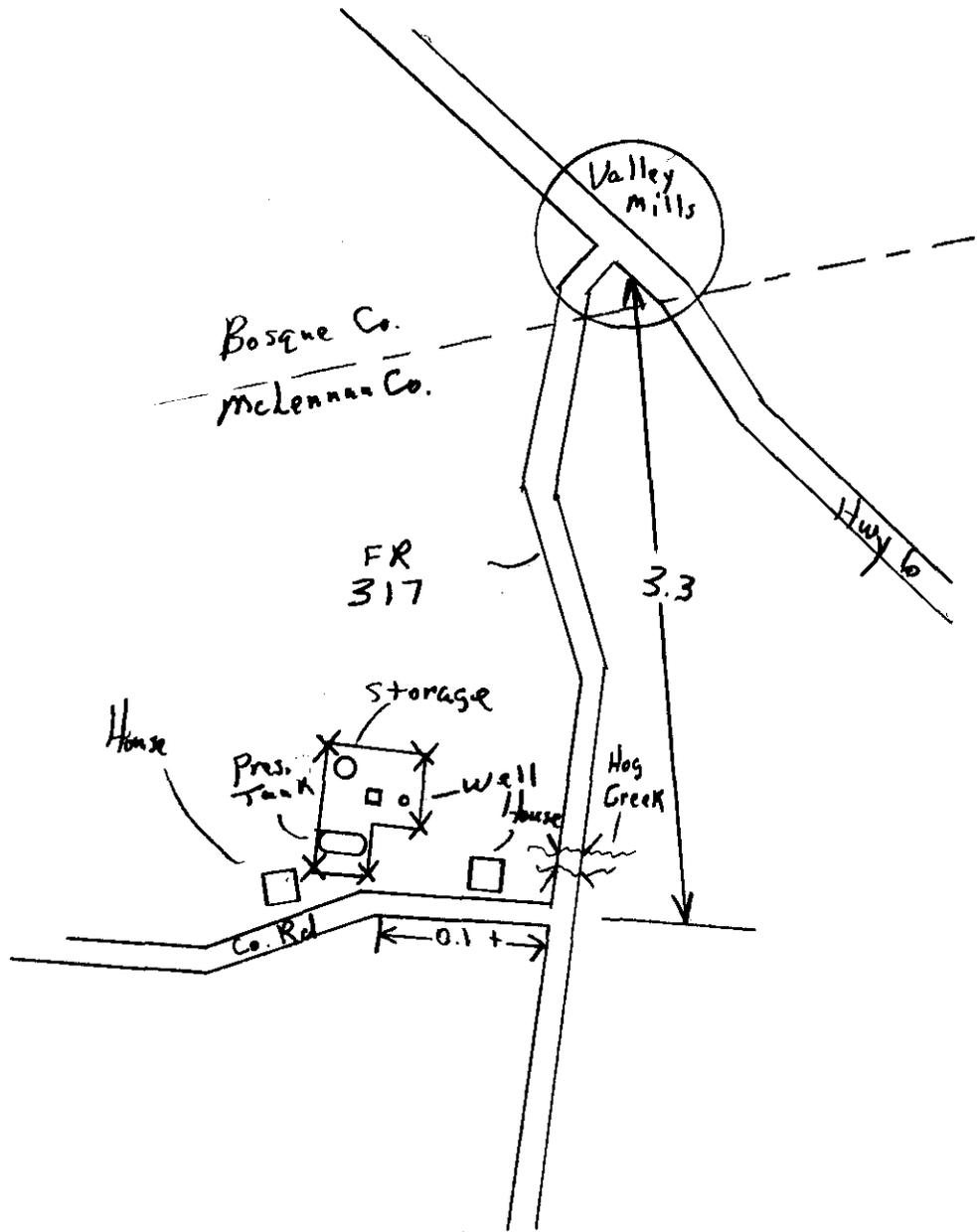
Water Levels Date 12 31 1974 Meas. 30 0 0 0 0 ft. (+) Above / (-) Below Landsurface  
 Date \_\_\_\_\_ Meas. \_\_\_\_\_ ft. (+) Above / (-) Below Landsurface

Recorded By DR. Jones Date Record Collected or Updated 12 10 1987 Reporting Agency 01  
33 40 42 43

Remarks \_\_\_\_\_

Well Schedule In TWDB File Y  
44 45 46 48 50 52 54 56 58 60

Casing or Blank Pipe (C) Well Screen or Slotted Zone (S) Open Hole (O) Cemented from _____ to _____ Diam. (in.) From Setting (feet) To				
10	C	11	0 30	23
26	C	07	0 900	39
42	S	07	900 1048	55
58				71
10				23
26				39
42				55
58				71
10				23
26				39
42				55
58				71



40-29-104

original copy by  
 tified mail to the  
 as Water Development Board  
 O. Box 13087  
 tin, Texas 78711 .

State of Texas

For TWDB use only  
 Well No. 40-29-1C  
 Located on map  
 Received: 75425  
dlr

WATER WELL REPORT

OWNER:  
 Person having well drilled HOG CREEK #2 Address VALLEY MILLS TEX  
 (Name) (Street or RFD) (City) (State)  
 Landowner SAME Address \_\_\_\_\_  
 (Name) (Street or RFD) (City) (State)

LOCATION OF WELL  
 County McLENNAN 4 miles in SW direction from VALLEY MILLS  
 (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. \_\_\_\_\_  
 (NW¼ NE¼ SW¼ SE¼) of Section \_\_\_\_\_

1) 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 \_\_\_\_\_

WELL LOG:  
 Diameter of hole 9 1/8 in. Depth drilled 1080 ft. Depth of completed well 1080 ft. Date drilled 12/14-12/31/74  
 All measurements made from 3 ft. above ground level.

From (ft.)	To (ft.)	Description and color of formation material
0	9	Soil + CHUNK ROCK
10	20	Blue Rock
1	200	WHITE LIME
01	350	Blue SHALE
57	374	PAVY SAND
75	844	GLYNN ROSE LIME
75	895	1st TRINITY
86	997	Red BED
99	1080	2nd TRINITY

9) Casing:  
 Type: Old \_\_\_\_\_ New  Steel  Plastic \_\_\_\_\_ Other \_\_\_\_\_  
 Cemented from 0 ft. to 895 ft.  
 Diameter (inches) Setting From (ft.) To (ft.) Gage  
6 5/8 0 1048  
10 3/4 0 30  
 10) SCREEN:  
 Type \_\_\_\_\_  
 Perforated  Slotted \_\_\_\_\_  
 Diameter (inches) Setting From (ft.) To (ft.) Slot Size  
6 5/8 900 1048

(Use reverse side if necessary)  
 1) COMPLETION (Check):  
 Straight wall  Gravel packed \_\_\_\_\_ Other ZCSAS  
 Under reamed \_\_\_\_\_ Open Hole CEMENT  
 2) WATER LEVEL:  
 Static level 300 ft. below land surface Date 12/31/74  
 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? SMITH Pump  
 Yield: \_\_\_\_\_ gpm with \_\_\_\_\_ ft. drawdown after \_\_\_\_\_ hrs.  
 Bailer test 20 gpm with 20 ft. drawdown after 1 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 HERVEY McMEADOWS Water Well Drillers Registration No. 102  
 (Type or Print)  
 ADDRESS 721 W. 3rd (City) McLENNAN (State) TEX.  
 Signed Hervey Meadows (Water Well Driller) HERVEY McMEADOWS & Sons (Company Name)

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

Additional instructions on reverse side.

40-29-104V