

FORM 9-1642 (1-68)

Well No. L3

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR GEOLOGICAL SURVEY WATER RESOURCES DIVISION

PUNCHED

MASTER CARD ed BEV Source of data C3=C, C5=SPRT Date 6-17-60 Map SHERARD 1973 27A

10/24/89
28.02'

State 7 28 County Coalton 2 14
Latitude: 34 08 52 N Longitude: 090 38 25 Sequential number: 2
Local well number: 4003CC0526NOAW Other well number: _____
Owner or name: TEXAS GAS CO Address: _____

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist N

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other N

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. W

DATA AVAILABLE: Well data Freq. W/L meas.: Field aquifer char.
Hyd. lab. data: _____
Qual. water data; type: _____
Freq. sampling: _____ Pumpage inventory: yes no period: _____
Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 760 Meas. 6
Depth cased: _____ Casing type: _____ Diam. 6

12/19/80
30
4.14
25.50
1.0
24.86
160
25
135

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) multiple, (K) multiple, (L) none, (M) piston, (N) rot., (O) submerg, (P) turb., (Q) other
Method: (A) air rot., (B) bored, (C) cable, (D) dug, (E) hyd jetted, (F) air rot., (G) reverse percussion, (H) rotary, (I) driven, (J) drive wash, (K) other H

Date Drilled: 9.5.6 Pump intake setting: _____ ft
Driller: Robert Ratliff name address
Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) none, (H) piston, (I) rot., (J) submerg, (K) turb., (L) other 7 Deep 7 Shallow 40

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P. 20 Trans. or meter no. _____
Descrip. MP air vent in 5' side of... 115 ft above LSD, Alt. MP _____

Alt. LSD: 160 Accuracy: (source) _____
Water Level: _____ ft above MP; _____ ft below LSD 20 Accuracy: _____

Date meas: 3.5.6 Yield: 408 gpm Method determined _____
Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs

QUALITY OF WATER DATA: Iron _____ ppm Sulfate _____ ppm Chloride _____ ppm Hard. _____ ppm
Sp. Conduct _____ K x 10⁶ Temp. 70 °F Date sampled _____

Taste, color, etc. _____

Latitude-longitude
N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section:

Drainage Basin: E 15 Subbasin:

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) offshore, pediment, hillside, terrace, undulating, valley flat
(C) (B) (F) (H) (K) (L) (P) (S) (T) (U) (V)

MAJOR AQUIFER: system series TE aquifer, formation, group SN

Lithology: Origin: 2 Aquifer Thickness: ft

Length of well open to: ft Depth to top of: ft

MINOR AQUIFER: system series aquifer, formation, group

Lithology: Origin: Aquifer Thickness: ft

Length of well open to: ft Depth to top of: ft

Intervals Screened:

Depth to consolidated rock: ft Source of data:

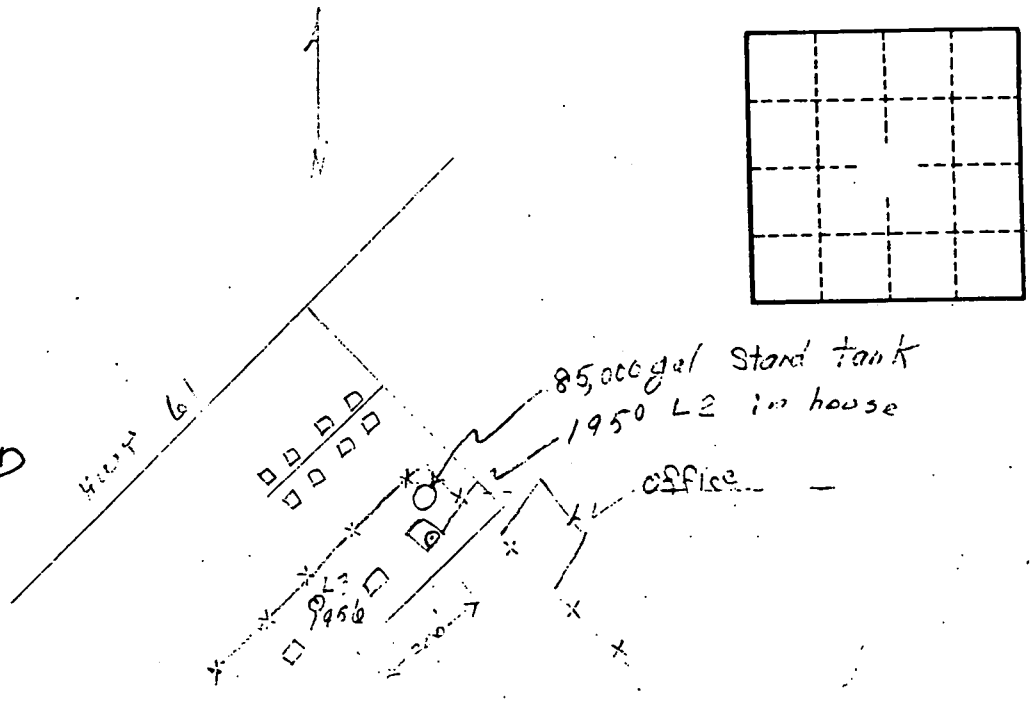
Depth to cement: ft Source of data:

Official Aerial: Infiltration characteristics:

Coefficient Trans: gpd/ft Coefficient Storage:

Coefficient Perm: gpd/ft²; Spec cap: 16-6 gpm/ft; Number of geologic cards:

*mp = air
was in
S side of
base a
1' above LSD*



Well No.

11/13

DATA SHEET-VERIFICATION CHECKLIST

COUNTY COAHOMA

SHERARD QUAD

WELL OWNER TEXAS GAS TRANSMISSION CO.

CHECKED

U.S.G.S. NO. L-3

JWZ

B.O.H. NO _____

OLWR NO. _____

LOCATION:

MAP SE, NW, SE, SW S5, T26N, R4W

JWZ

GPS _____

ELEV. (MSL) 160'

JWZ

W.L. (L.S.) (1) -28.2' 6-28-95

JWZ

(2) -28.2' 6-29-95

JWZ

HEAD (MSL) 131.8'

JWZ

SCREENED INTERVAL ? - 760' (LS)? - - 600' (MSL)

JWZ

AQUIFER VERIFIED SPARTA

JWZ

PREVIOUS W.L. -28.02' (10/24/89) / -24.86' (12/9/88) / -20' (3/1/56)

JWZ

DATA ENTERED _____