

GW 04124
DOH # 170018-02
01

PUNCHED
JUL 21 1975

FORM 9-1642
(1-68)

Well No. B8

See Note
ON GPS
Sheet!

WELL SCHEDULE

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

MASTER CARD

Record by M Smith Source of data _____ Date 7/70 Map Horn Lake

State 28 County De Soto (or town) _____ Sequential number: 17

Latitude: 34^{deg} 59^{min} 30^{sec} N Longitude: 090^{degrees} 01^{min} 31^{sec} W

Lat-long accuracy: 2³⁰ T. 1 S. 8 R. 23 Sec. NE SW NE SE/SE/NE/NW

Local well number: B0080A2301S08W Other number: HV

Local use: 009 Owner or name: Southaven Utl. Dist.

Owner or name: SOUTHAVEN Address: _____

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

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (G) Dom, (H) Irr, (I) Med, (J) P S, (K) Rec, (L) Stock, (M) Unused, (N) Reppure, (O) Recharge, (P) Desal-P S, (Q) Desal-other, (R) Other P

Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) Obs, (F) Oil-gas, (G) Recharge, (H) Test, (I) Unused, (J) Withdraw, (K) Waste, (L) Destroyed W

DATA AVAILABLE: Well data Freq: W/L meas.: Field aquifer char.

Hyd. lab. data: _____

Qual. water data: type: USGS 10/72

Freq. sampling: Pumpage inventory: yes no period: _____

Aperture cards: SPRT yes no

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 370 ft Meas. 6 rept

Depth cased: (first perf.) 320 ft Casing type: _____; Diam. 12 in accuracy

Finish: (A) porous concrete, (B) gravel, (C) gravel w. screen, (D) gravel w. screen, (E) horiz. open, (F) open, (G) perf., (H) screen, (I) sd. pt., (J) shored, (K) open hole, (L) other G

Method: (A) air, (B) bored, (C) cable, (D) dug, (E) hyd jetted, (F) air, (G) reverse, (H) trenching, (I) driven, (J) drive, (K) rot, (L) percussion, (M) rotary, (N) wash, (O) other H

Date Drilled: 9.6.1 Pump intake setting: _____ ft

Driller: Corless Well 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 T Deep Shallow

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind; H.P. 30 Trans. or meter no. _____

Descrip. MP 300 ft above LSD, Alt. MP _____

Alt. LSD: 315 Accuracy: (source) 3

Water Level: above MP; Ft below LSD 81 Accuracy: D

Date meas: 5.6.1 Yield: 680 gpm Method determined _____

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs

QUALITY OF WATER DATA: Iron _____ Sulfate _____ Chloride _____ Hard. _____

Sp. Conduct 100 K x 10⁶ Temp. 70 Date sampled 10-6-72 072

Taste, color, etc. 10-6-72, field pH = 6.8

TRANSMITTED FOR ADP

Well No.

B8

