

Destroyed

Smithville

FORM 9-1642
(1-68)

Well No. D2

WELL SCHEDULE

PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by Shaw-Hitt Source of data J.R. Thompson Date 8-30-56 Map MAR 11 1973

State 28 County 48
(or town)

Latitude: 34 04 29 N Longitude: 08 82 32 W Sequential number: 1
deg min sec 19 degrees 15 min sec 18

Lat-long accuracy: 2 12 9 W. Sec 6 SW NW, NE, E, S, R, W, Sec 6 SW NW, NE, E, S, R, W, Sec

Local well number: D002BA0612509E Other number:

Local use: Owner or name: T & D SERVICE

Owner or name: T & D SERVICE Address:

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

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec,

water: Stock, Instit, Unused, Recharge, Recharge, Desal-P.S, Desal-other, Other H

Use of well: 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:

Aperture cards: yes

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 170 ft Meas. rept accuracy 6

Depth cased: 170 ft Casing type: Diam. in 4

Finish: porous, gravel w., concrete, (perf.), (screen), gravel w., (screen), gallery, end, horiz. open hole, other X

Method Drilled: air bored, cable, dug, hyd jetted, air rot., reverse trenching, driven, drive wash, percussion, rotary, other H

Date Drilled: 9:53 Pump intake setting: ft

Driller: W. Reeves name address

Lift (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other Deep Shallow

Power (type): diesel, elec, gas, gasoline, hand, gas, wind H.P. 1 Trans. or meter no. 5

Descrip. MP ft above below LSD, Alt. MP

Alt. LSD: 265 Accuracy: (source)

Water Level: ft above below MP; Ft below LSD 2 Accuracy:

Date meas: 5:6 Yield: 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. °F Date sampled

Taste, color, etc.

Well No.

D2

Well No. _____

Latitude-longitude _____
d m s N
d m s

HYDROGEOLOGIC CARD

PAN AM Physiographic Province: 03 Section: _____

PAN AM Drainage Basin: D Subbasin: 13B

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

MAJOR AQUIFER: system Ktg series K-3 aquifer, formation, group G-0

Lithology: U.R 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 basement: _____ ft Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft Coefficient Storage: _____

Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____

Map on Original

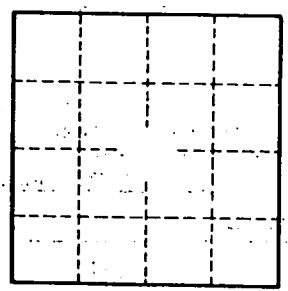


← Miss 25

Pan Am Service Station

D2

To Amory



Well No. _____

D2