

WRI Exp. (NW)
April 1956

Well No. D 11

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by HITT Source of data OWNER Date 9/19/56 Map _____

State MISS County LEE (or town) LEE 91

Latitude: 34 21 01 N Longitude: 088 44 48 W Sequential number: 1

Lat-long accuracy: 1 0 1 0 1 N 0 1 0 1 W Sec. 26 SE SE SE SW

Local well number: D 0 1 1 d C 2 6 0 8 5 0 5 E Other number: _____ B & H

Local use: _____ Owner or name: W. M. C. MULLIN Address: _____

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

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

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

DATA AVAILABLE: Well data 0 Freq. W/L meas.: 0 Field aquifer char. 0

Hyd. lab. data: _____

Qual. water data; type: _____

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

Aperture cards: _____ yes 0

Log data: _____ 0

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 490 ft Meas. 490 6

Depth cased; (first perf.) 75 ft Casing type: 75 ; Diam. in 4

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

Method drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (H) hyd rot, (J) jetted, (P) air percussion, (R) reverse, (T) trenching, (V) driven, (W) wash, (X) other, (Z) other H

Date drilled: 9.9.4 Pump intake setting: _____ ft

Driller: WEBB name BELDEN address MISS

Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, other P Deep 0 Shallow 40

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 3/4 S Trans. or meter no. _____

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

Alt. LSD: 298 298 Accuracy: TOPO MAP 5

Water Level: 24 ft above MP; Ft below LSD: 24 Accuracy: _____ 6

Date meas: 9.5.6 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 10 6 Temp. _____ °F Date sampled: _____

Taste, color, etc. SOFT CLEAR

TRANSMITTED FOR ADP

Well No.

D 11

Well No. D 11

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section: _____
Drainage Basin: D Subbasin: 13C

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (V) valley flat
(P) offshore, pediment, hillside, terrace, undulating

MAJOR AQUIFER: system _____ series K3 Km _____ aquifer, formation, group M5

Lithology: US Origin: 6 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: _____

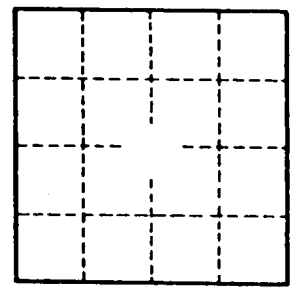
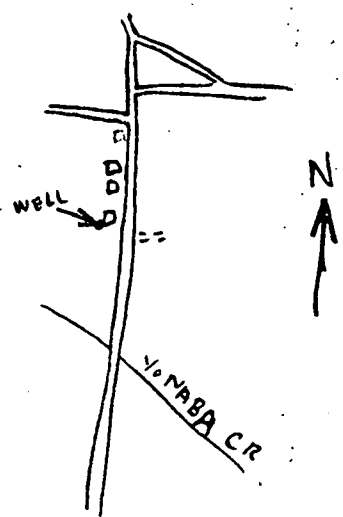
Depth to consolidated rock: _____ ft Source of data: _____

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: _____



Well No. D 11