

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR
GEOLOGICAL SURVEY

NOTE: ANOTHER
WELL DRILLED FROM
CUMUL. 69. NO L.S.D.
WATER RESOURCES DIVISION

Elog #85

MASTER CARD

Record by THOMPSON Source of data _____ Date 7-3-69 Map _____

State MISS County SCOTT (or town) _____

Latitude: 321953 N Longitude: 0892229 Sequential number: 1

Lat-long accuracy: 2 T. 6 R. 9 Sec. 28 NE SE

Local well number: M045AD2806NO9E Other well number: _____

Local use: 055 Owner or name: SOUTHERN ROAD BUILDERS

Ownership: (C) 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, (N) (P) (R) U

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

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: E LOG 10-315' L-E

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 491 Meas. rept accuracy 3

Depth cased: (first perf.) _____ ft 450 Casing type: _____; Diam. 4 in _____

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (O) open end, (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other 5

Method: (A) air rot, (B) bored, (C) cable, (D) dug, (H) hyd. jetted, (J) air, (P) reverse, (R) trenching, (T) driven, (V) drive wash, (W) drive wash, (Z) other 4

Date Drilled: 9-6-69 Pump intake setting: _____ ft _____

Driller: TERRY DRUG address MERIDIAN

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

Power (type): (nat) diesel, elec, gas, gasoline, hand, gas, wind; (LP) H.P. Trans. or meter no. _____

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

Alt. LSD: 465 Accuracy: (source) 20' TOPO 5

Water Level _____ ft above below MP; _____ ft above below LSD Accuracy: _____

Date meas: _____ 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. _____

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

NAME AS ON MASTER CARD Physiographic Province: 03 Section: _____

D Drainage Basin: _____ Subbasin: _____

(D) depression, stream channel, dunes, flat, hilltop, sink, swamp, site: (S) offshore, pediment, hillside, terrace, undulating, valley flat

Hydrogeologic system series aquifer, formation, group

Origin: _____ Aquifer Thickness: 40 ft

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

Hydrogeologic system series aquifer, formation, group

Origin: _____ Aquifer Thickness: _____ ft

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

Drillings completed: 2" SS

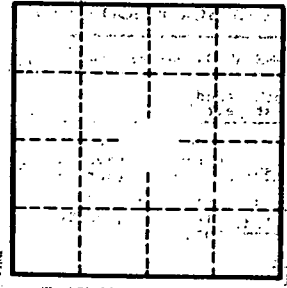
Depth to consolidated rock: _____ ft Source of data: _____

Depth to cement: _____ ft Source of data: _____

Infiltration characteristics: _____

Coefficient of Storage: _____

Specific capacity: _____ gpm/ft; Number of geologic cards: _____



Well No.

1944