

WELL SCHEDULE

PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by 0 Source of data Bowc Date 12/73 Map _____
 State Miss. 28 County Forrest 18
 Latitude: 31²⁵56^N Longitude: 08⁹²23⁶ Sequential number: 1
 Lat-long accuracy: 4^T 50^N 14^R Sec 2 SE 1 NE 1 NW 1
 Local well number: A058AB0205N14W Other number: Bill Mack
 Local use: 161 Owner or name: Realtor Co.
 Owner or name: BILL MACK CO 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, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, Instt, 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

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: _____
 Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 170 ft Meas. rept. accuracy 3
 Depth cased: 160 ft Casing type: _____; Diam. _____ in
 Finish: (C) porous concrete, (F) gravel w. concrete, (G) gravel w. screen, (H) horiz. gallery, (Ø) open end, (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other S
 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) drive wash, (Z) other H
 Date Drilled: 10-24-73 973 Pump intake setting: _____ ft

Driller: Sumrall name (L) (M) address _____
 Lift (type): (A) air, (B) bucket, (C) cent., (J) multiple, (N) none, (P) piston, (R) rot., (S) submerg, (T) turb, (Z) other S Deep Shallow
 Power (type): (nat) diesel, elec, gas, gasoline, hand, gas, wind; (LP) H.P. 1 S Trans. or meter no. _____

Descrip. MP _____ ft above LSD, Alt. MP _____
 Alt. LSD: _____ Accuracy: (source) _____
 Water Level: _____ ft above MP; _____ ft below LSD Accuracy: _____
 Date meas: _____ Yield: _____ gpm Method determined 20
 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. _____

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province:

63

Section:

D

Drainage Basin:

13N

Subbasin:

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

MAJOR

AQUIFER:

system

series

TM

aquifer, formation, group

MZ

Lithology:

Origin:

R

Aquifer

Thickness:

45+

Length of well open to:

10

Depth to top of:

125

MINOR

AQUIFER:

system

series

Origin:

aquifer, formation, group

Aquifer

Thickness:

Lithology:

Length of well open to:

Depth to top of:

Intervals

Screened:

Depth to consolidated rock:

Depth to basement:

Surficial material:

Coefficient Trans:

Coefficient Perm:

Source of data:

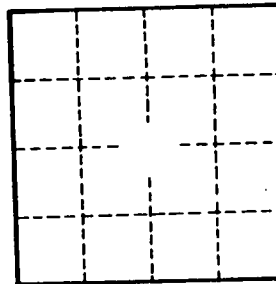
Source of data:

Infiltration characteristics:

Coefficient Storage:

gpd/ft²; Spec cap:

gpm/ft; Number of geologic cards:



Well No.