

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

4 1/2 miles NE of Ichula

MASTER CARD

Record by MAH Source of data BOWC Date 3/12/75 Map

State 28 County (or town) Holmes 26

Latitude: 33 14 12 N Longitude: 09 01 82 0 Sequential number:

Lat-long accuracy: 5 T 16 S, R 1 W, Sec 21, SE 1/4, SE 1/4, NW 1/4

Local well number: 9006DB2116NO1W Other number:

Local use: 087 Owner or name: HARRY O'NEAL

Owner or name: HARRY O'NEAL Address: Ichula, MS.

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, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other I

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: period:

Aperture cards:

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 103 Meas. 3

Depth cased: 63 Casing type: Steel; Diam. 16

Finish: porous gravel w. gravel w. horiz. open perf., screen, sd. pt., shored, open hole, other 5

Method (A) air bored, cable, dug, hyd jetted, air rot., percussion, rotary, (R) reverse trenching, driven, wash, other 7

Date Drilled: 975 Pump intake setting: ft

Driller: Butane Gas Co. of Greenwood address

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

Power (type): diesel elec, gas, gasoline, hand, gas, wind; H.P. 60 N Trans. or meter no.

Alt. LSD: Accuracy: (source)

Water Level: ft above below MP; Ft 17 below LSD Accuracy: Method D

Date meas: 275 Yield: 3000 gpm Pumping period: hrs

Drawdown: ft Accuracy:

QUALITY OF WATER DATA: Iron Sulfate Chloride Hard.

Sp. Conduct K x 10 Temp. °F Date sampled

Taste, color, etc.

WELL NO. 96

Latitude-longitude 34 N
S
d m s d m s

HYDROGEOLOGIC CARD

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

E Drainage Basin: 15J Subbasin: _____

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

MAJOR AQUIFER: system _____ series 06 aquifer, formation, group MA

Lithology: _____ Origin: 2 Aquifer Thickness: 83 ft

Length of well open to: _____ ft 40 Depth to top of: _____ ft 20

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: _____

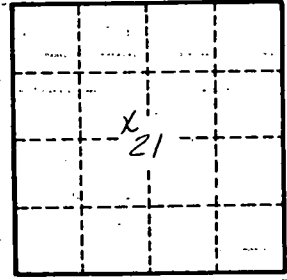
Depth to consolidated rock: _____ ft _____ Source of data: _____

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. 66