

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED
DEC 26 1973

MASTER CARD

Record by B.D. Source of data Bowle Date 11-70 Map _____

State 218 County (or town) Gate 69

Latitude: 34 39 35 N Longitude: 0 89 45 42 Sequential number: 1

Lat-long accuracy: 3 T. 50 R. 5 Sec. 7, S.W. SE

Local well number: 020D070505W Other number: _____ B & M

Local use: 040 Owner or name: _____

Owner or name: LULA SANDERS Address: Coldwater, Miss.

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: _____ 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: _____

Aperture cards: _____

Log data: _____

WELL-DESCRIPTION CARD

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

Depth cased: _____ ft Casing type: Galu; Diam. _____ in _____

Finish: porous gravel w. gravel w. horiz. open perf., screen, sd. pt., shored, open hole, concrete, (perf.), (screen), gallery, end, other _____ 5

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

Date Drilled: 970 Pump intake setting: _____ ft _____

Driller: Jim Remy name _____ address _____

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

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

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

Alt. LSD: _____ Accuracy: (source) _____ 47

Water Level: 80 ft above below MP; Ft below LSD 80 Accuracy: _____ D

Date meas: 970 Yield: _____ gpm _____ Method determined _____ 3

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. J 20

Well No. J

Latitude-longitude

N
S

PUNCHED
EXPLAS 270
HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: 03 Section: _____

Drainage Basin: D

Subbasin: 115E

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

MAJOR AQUIFER:

system

series

TIE

aquifer, formation, group

SS

Lithology:

US

Origin:

2

Aquifer Thickness:

12 ft

Length of well open to: _____ ft

Depth to top of: _____ ft

110

MINOR AQUIFER:

system

series

aquifer, formation, group

Lithology:

Origin:

Aquifer Thickness:

Length of well open to: _____ ft

Depth to top of: _____ ft

Intervals Screened:

1 1/2" Blurs

Depth to consolidated rock: _____ ft

Source of data: _____

Depth to basement: _____ ft

Source of data: _____

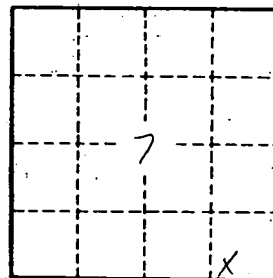
Surficial material:

Infiltration characteristics:

Coefficient Trans: _____ gpd/ft

Coefficient Storage: _____

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



Well No. J 20