

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

JAN 4 1973

MASTER CARD

Record by J.S. Source of data Bowl Date 5/70 Map _____
 State 28 County (or town) Alcorn Sequential number: 02
 Latitude: 34 53 50 N Longitude: 08 82 54 5 Sequential number: 1
 Lat-long accuracy: 3 T N E S R W Sec _____ k _____ k
 Local well number: H033DB2302SC8E Other number: _____ B & M
 Local use: 211 Owner or name: _____
 Owner or name: BOBBY GANN Address: Rt 4, Corinth, 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: _____
 (S) (T) (U) (V) (W) (X) (Y) (Z) _____ H
 Stock, Instat, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other _____

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: _____ D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 815 Meas. _____ 3
 (first perf.) _____ ft 65 Casing type: PVC; Diam. _____ in 8
 Finish: porous concrete, gravel w. (perf.), (screen), gravel w. (screen), gallery, horz. open end, (H) (O) (P) (S) (T) (W) (X) (Z) _____ S
 Method: (A) (B) (C) (D) (H) (J) (P) (R) (T) (V) (W) (Z) _____ H
 Drilled: air bored, cable, dug, hyd jetted, rot., air reverse percussion, rotary, drive wash, other _____
 Date Drilled: 970 Pump intake setting: _____ ft _____

Driller: _____ name _____ address _____
 Lift (type): (A) (B) (C) (J) multiple, multiple, (L) (M) (N) (P) (R) (S) (T) (Z) _____ Deep _____ Shallow _____
 Power (type): diesel, elec nat gas, gasoline, hand, gas, wind; H.P. _____ LP _____ Trans. or meter no. _____ 5

Descrip. MP _____ ft above _____ below LSD, Alt. MP _____
 Alt. LSD: _____ Accuracy: _____
 Water Level _____ ft above _____ below MP; Ft 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 10 _____ Temp. _____ °F _____ Date sampled _____
 Taste, color, etc. _____

Well No. H 33

Well No. H 33

PLANNED

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

HYDROGEOLOGIC CARD

18 SAME AS ON MASTER CARD 19 Physiographic Province: 03 Section: _____

20 Drainage Basin: D 21 18R 22 Subbasin: _____ 24

23 (D) (C) (E) (F) (H) (K) (L) Top of depression, stream channel, dunes, flat, hilltop, sink, swamp, well site: _____

24 (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat _____ 27

25 MAJOR AQUIFER: _____ system _____ series F3 _____ aquifer, formation, group CS _____

26 Lithology: _____ US Origin: _____ 6 Aquifer Thickness: 25 ft

27 Length of well open to: _____ ft 20 Depth to top of: _____ ft 60

28 MINOR AQUIFER: _____ system _____ series _____ aquifer, formation, group _____

29 Lithology: _____ US Origin: _____ _____ Aquifer Thickness: _____ ft

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

31 Intervals Screened: 4" PVC

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

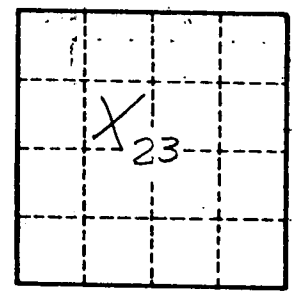
33 Depth to basement: _____ ft _____ Source of data: _____

34 Surficial material: _____ Infiltration characteristics: _____

35 Coefficient Trans: _____ gpd/ft _____ Coefficient Storage: _____

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

Sandy loam 0 2
Sand 2 25
Sand & clay 25 60
Water sand 60 85



Well No. H 33