

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED DEC 31 1973

MASTER CARD

Record by J. Shell Source of data Bowc Date 2/69 Map _____
 State _____ County 28 (or town) Panola _____
 Latitude: 34° 18' 40" N Longitude: 089° 54' 25" W Sequential number: 1
 Lat-long accuracy: 3 T 90 S R 70 E Sec. 11, SE 1/4, SE 1/4, SW 1/4
 Local well number: R020DC1109507W Other number: _____

DEC 10 1974 MT

Local use: 243 _____ Owner or name: J. B. ROBINSON Address: Batesville, Miss
 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, Insttit, Unused, Reppure, 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, (R) _____ 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 139 Meas. rept _____
 Depth cased; (first perf.) _____ ft 135 Casing type: Steel Pipe Diam. _____ in _____
 Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, end, open perf., screen, sd. pt., shored, open hole, other _____
 Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (E) hyd, (F) jetted, (G) air percussion, (H) reverse rot., (I) trenching, (J) driven, (K) drive wash, (L) other _____
 Date Drilled: 9.6.8 Pump intake setting: _____ ft _____

Driller: _____
 Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) none, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other _____
 Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. _____
 Descrip. MP _____ ft above below LSD, Alt. MP _____

Alt. LSD: _____ Accuracy: (source) _____
 Water Level 86 ft above below MP; Ft below LSD 86 Accuracy: _____
 Date meas: 8.6.8 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 _____

Well No.

B20

Well No. R 20

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

HYDROGEOLOGIC CARD

03 Section: _____
20 21

0 Drainage Basin: _____ 15 F Subbasin: _____
22 23 25 26

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) (F) (R) (K) (L) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat _____
27

MAJOR AQUIFER: _____ system _____ series T E _____ aquifer, formation, group S S
28 29 30 31

Lithology: _____ U S Origin: _____ 2 Aquifer Thickness: _____ ft
32 33 34
4 Length of well open to: _____ ft _____ Depth to top of: _____ ft 120
35 37 38 40 41 42

MINOR AQUIFER: _____ system _____ series _____ aquifer, formation, group _____
44 45 46 47

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft
48 49 50
1/4" SS Length of well open to: _____ ft _____ Depth to top of: _____ ft
51 53 54 58 59

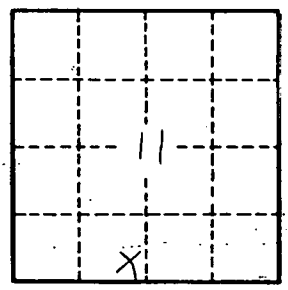
Intervals Screened: _____
60 61

Depth to consolidated rock: _____ ft _____ Source of data: _____
64

Depth to basement: _____ ft _____ Source of data: _____
65 68 69

Surficial material: _____ Infiltration characteristics: _____
70 71 72

Coefficient Trans: _____ gpd/ft _____ Coefficient Storage: _____
73 75 76 78
Perm: _____ 2 gpd/ft; Spec cap: _____ gpm/ft; Number of geologic cards: _____
79



Well No.

R 20