

PUNCHED
MAY - 3 1975

FORM 9-1642
(1-68)

Well No. B-56

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR
2A, West Ringwood
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MASTER CARD

Record by BAB Source of data Recess Date 2/1/75 Map _____

State Mississippi County Bolivar

Latitude: 34° 05' 01" N Longitude: 090° 44' 30" W Sequential number: 1

Lat-long accuracy: 5' Local well number: 056326N05W Other number: _____

Local use: 064 Owner or name: ALFRED BUTLER Address: A. Butler

Ownership: County (C), Fed Gov't (F), City, Corp or Co (M), Private (P), State Agency (S), Water Dist (W) P

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (G) Dom, (H) Irr, (I) Med, (J) Ind, (K) P S, (L) Rec, (M) Stock, (N) Inscit, (O) Unsec, (P) Reppure, (Q) Recharge, (R) Desal-P S, (S) Desal-other, (T) Other I

Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) Obs, (F) Oil-gas, (G) Recharge, (H) Test, (I) Unused, (J) Withdraw, (K) Waste, (L) Destroyed W

DATA AVAILABLE: Well data 70 Freq. W/L meas.: 71 Field aquifer char. 72

Hyd. lab. data: _____ 73

Qual. water data; type: _____ 74

Freq. sampling: _____ Pumpage inventory: 75 yes/no, period: _____ 76

Aperture cards: _____ yes 77

Log data: _____ 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 105 ft Meas. 3

Depth cased: (first perf.) 65 ft Casing type: _____; Diam. 12 in

Finish: porous concrete, gravel w. (perf.), (C) concrete, (F) gravel w. (screen), (G) gravel w. (gallery), (H) horiz. open perf., (I) screen, (J) sd. pt., (K) shored, (L) open hole, (M) other 5

Method: (A) air bored, (B) cable, (C) dug, (D) hyd, (E) jected, (F) air reverse, (G) trenching, (H) driven, (I) drive wash, (J) rot, (K) percussion, (L) rotary, (M) other H

Date Drilled: 6/3/65 Pump intake setting: _____ ft

Driller: Singer-Loyne Central Company

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 39 Deep 40

Power (type): nat, LP, Trans. or meter no. _____

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

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

Water Level: 16' 7" ft above/below MP; Ft below LSD 17 Accuracy: _____ 52

Date meas: 6/3/65 Yield: _____ gpm Method determined: _____ 61

Drawdown: _____ ft Accuracy: _____ Pumping period: _____ hrs 66 68

QUALITY OF WATER DATA: Iron _____ ppm Sulfate _____ ppm Chloride _____ ppm Hard. _____ ppm 72

Sp. Conduct _____ K x 10 73 Temp. _____ °F _____ Date sampled _____ 74 76 77 79

Taste, color, etc. _____

Well No.

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

1 SAME AS ON MASTER CARD 19 Physiographic Province: 03 Section:
 22 E Drainage Basin: 154 Subbasin: 26

(D) depression, stream channel, dunes, (F) flat, (H) hilltop, sink, swamp, well site: (Q) offshore, pediment, hillside, terrace, undulating, valley flat (V)
 27 E

MAJOR AQUIFER: system series Q6 28 29 aquifer, formation, group M:A 30 31

Lithology: 32 33 Origin: 34 Aquifer Thickness: ft

 35 37 Length of well open to: ft 70 38 40 Depth to top of: ft 41 43

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

Lithology: 48 49 Origin: 50 Aquifer Thickness: ft

 51 53 Length of well open to: ft 54 56 Depth to top of: ft 57 59

Intervals Screened: 12" X 40'

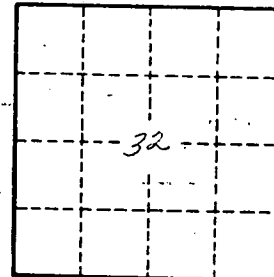
Depth to consolidated rock: ft 60 63 Source of data: 64

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

Surficial material: 70 71 Infiltration characteristics: 72

Coefficient Trans: gpd/ft 73 75 Coefficient Storage: 76 78

Coefficient Perm: 2 gpd/ft; Spec cap: gpm/ft; Number of geologic cards: 79



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