

Wheeler

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

DEC 27 1972

MASTER CARD

Record by J.H.H. Source of data owner Date 11/1/56 Map

State 28 County (or town) 59

Latitude: 34^{deg} 36^{min} 33^{sec} N Longitude: 08^{deg} 36^{min} 50^{sec} W Sequential number: 1

Local well number: E005A3605S06F Other number: B & M

Local use: 027 Owner or name: SALLY SMITH Address: Rt. 2, Booneville

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 H

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: Aperture cards:

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 250 ft Meas. 6 accuracy

Depth cased: (first perf.) 21 ft Casing type: 4 in Diam.

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open end, (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (B) other X

Method: (A) air bored, (B) cable, (C) dug, (D) hyd rot, (E) jetted, (P) percussion, (R) rotary, (T) reverse trenching, (V) driven, (W) drive wash, (B) other H

Date Drilled: 9:4:6 Pump intake setting: 30 ft

Driller: W. B. Baker address

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

Power (type): diesel, elec, gas, gasoline, hand, gas, wind, H.P. 1/2 Trans. or meter no. S

Descrip. MP 1400 'OK (12/89) ft above below LSD, Alt. MP

Alt. LSD: 420 Accuracy: (source) 5

Water Level: 35 ft above below MP; Ft below LSD Accuracy: 6

Date meas: 5:6 Yield: 50 gpm Method determined 60 hrs

Drawdown: 60 ft Accuracy: 60 hrs Pumping period 60 hrs

QUALITY OF WATER DATA: Iron 60 ppm Sulfate 70 ppm Chloride 91 ppm Hard. 72 ppm Sp. Conduct 60 K x 10⁶ Temp. 74 °F Data sampled 77

Taste, color, etc. little Fe

Well No.

STANDARD
NAME AS ON MASTER CARD

Physiographic Province: 03 Section: _____

Drainage Basin: 1313 Subbasin: _____

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

MAJOR AQUIFER: system _____ series L3 aquifer, formation, group C5

Lithology: _____ Origin: 6 Aquifer Thickness: _____ ft

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

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: _____

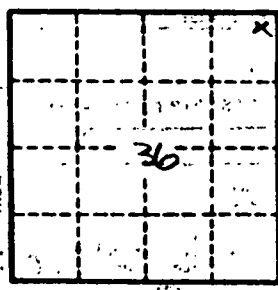
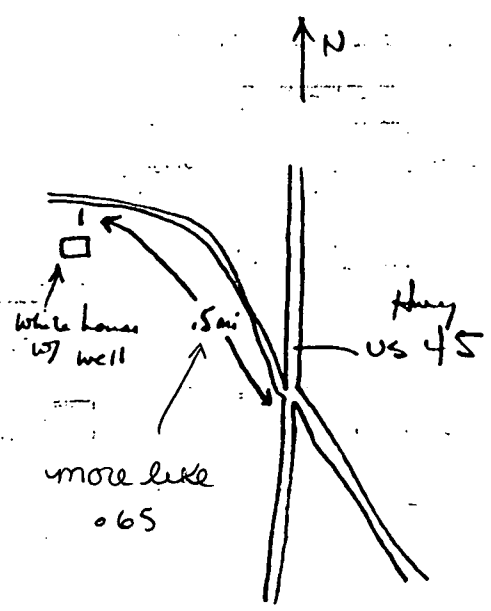
Depth to consolidated rock: _____ ft Source of data: _____

Depth to basement: _____ ft Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ spd/ft Coefficient Storage: _____

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



Well No. _____