

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

PUNCHED

Record by BEE Source of data owner Date 4/28/59 Map _____

State 28 County 59 (or town)

Latitude: 34⁴⁸ 42⁷ 46⁰ N Longitude: 08¹² 83¹⁵ 34¹⁸ Sequential number: 1

Lat-long accuracy: 3²⁰ T. 4⁰ S. R. 7⁰ W. Sec 28 NW/NE, NE, NE

Local well number: BIO28AA2804SOTE Other number: _____ B & M

Local use: _____ Owner or name: ELMER MCCOY Address: Rt. 1, 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, (H) 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, (W) Withdraw, Waste, Destroyed. W

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

Hyd. lab. data: _____

Qual. water data; type: USGS

Freq. sampling: _____ Pumpage inventory: _____

Aperture cards: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 116.5 Meas. rept accuracy 6

Depth cased; (first perf.) 20 Casing type: _____; Diam. 4

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

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

Date Drilled: 9.5.5 Pump intake setting: _____ ft

Driller: Nowell address _____

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

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

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

Alt. LSD: 50.5 Accuracy: (source) 5

Water Level: _____ ft above below MP, LSD 40 Accuracy: _____

Date meag: 5.5 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. 63 Date sampled 5.5.9

Taste, color, etc. Clear, high iron content

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Well No.

Well No. _____

Latitude-longitude _____
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HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 0:3 Section: _____

Drainage Basin: D 1:6:L Subbasin: _____

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (H) H
(E) (F) (G) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat

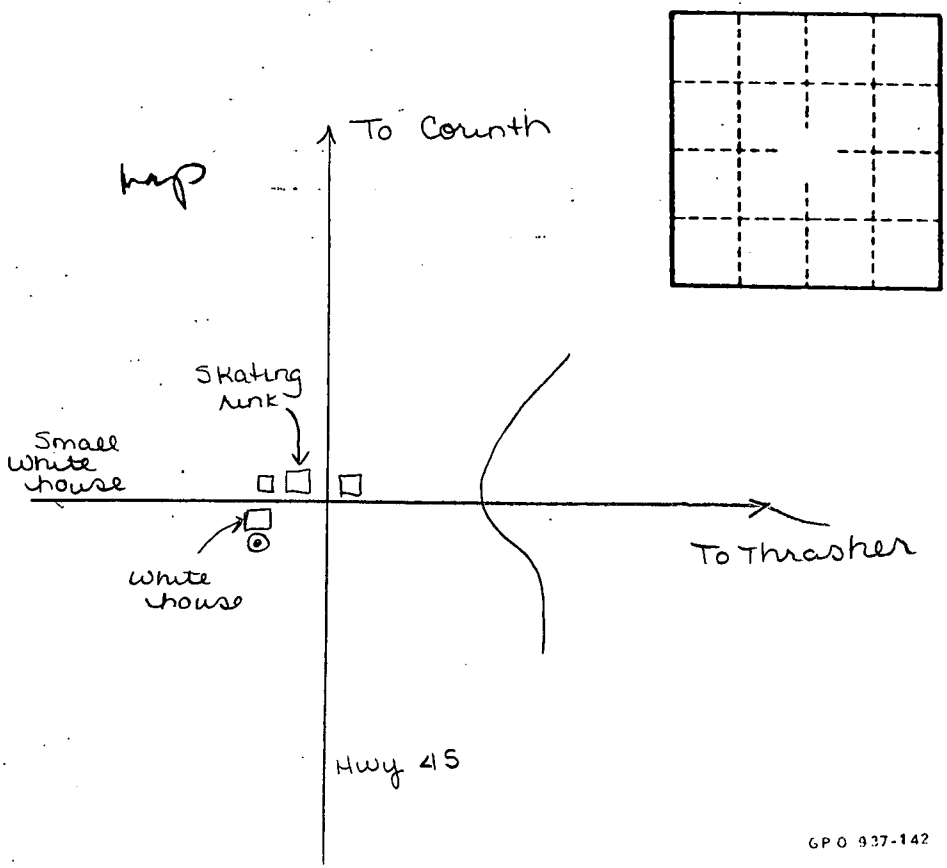
MAJOR AQUIFER: system _____ series K:3 aquifer, formation, group C:5
Lithology: _____ Origin: 6 Aquifer Thickness: _____ ft
Length of well open to: _____ ft Depth to top of: _____ ft

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

4701107



Well No. _____