

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

MASTER CARD

Record by B. ELLISON Source of data OWNER Date 3/2/89 Map _____

State 28 County (or town) 59

Latitude: 34^{deg} 41^{min} 05^{sec} N Longitude: 088^{degrees} 35^{min} 22^{sec} W

Lat-long accuracy: 3 T 4 N 7 R 32 W, Sec NE SE SW

Local well number: 8010D<3204507E Other number: _____ B & M

Local use: 268 Owner of name: W. DAVIS - OWNER
M. C. ANDERSON - OWNER

Owner or name: DAVIS-ANDERSON Address: R.T. 3, 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, (B) Stock, Instat, 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: _____

Freq. sampling: _____ Pumpage inventory: yes no; period: _____

Aperture cards: _____ yes no

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 207 ft Meas. rept. 6

Depth cased: _____ ft Casing type: _____; Diam. in 4

Finish: porous concrete, gravel v. concrete, (perf.), (screen), gravel v. (screen), gallery, end, horiz. open perf., (J) multiple, multiple, none, piston, rot, submerg, turb, other X

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

Date Drilled: 9:5:11 Pump intake setting: _____ ft

Driller: BANDS

Lift (type): (A) air, (B) bucket, (C) cent. jet, (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, LP gas, wind; H.P. 5 Trans. or meter no. _____

Descrip. MP 524' (12/89) ft above below LSD, Alt. MP _____

Alt. LSD: 520 Accuracy: (source) _____

Water Level: _____ ft above below MP, Ft below LSD 90 Accuracy: _____

Date meas: 5:9 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 _____

Taste, color, etc. Plenty of Gases

Well No.

Well No. _____

Latitude-longitude _____
d m a d m e
N
S

HYDROGEOLOGIC CARD

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

161 Drainage Basin: _____ Subbasin: _____

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

MAJOR AQUIFER: _____ system _____ series K-3 _____ aquifer, formation, group C-S

Lithology: _____ Origin: U.S. _____ 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: _____

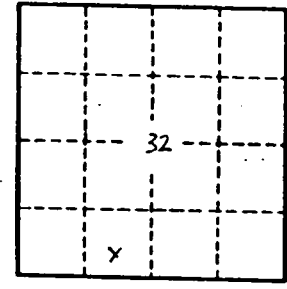
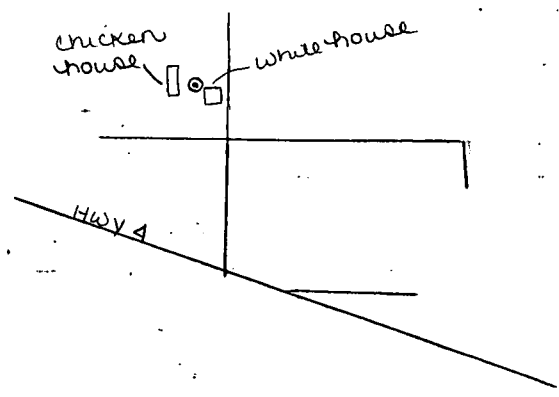
Depth to basement: _____ ft _____ Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

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

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

MAP



Well No. _____