

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

MASTER CARD

Record by B. E. K. S. O. L. D. Source of data 0000000000 Date 3/26/89 Map _____

State 28 County (or town) 59

Latitude: 344105N Longitude: 8883410 Sequential number: 1

Lat-long accuracy: 3 degrees 4 min 5 sec 7 degrees 8 min 3 sec 4 sec

Local well number: B0009DD3204507E Other number: _____

Local use: 268 Owner or name: _____

Owner or name: W. H. DAVIS Address: R.T. 3, Booneville

Owning: 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, (B) Dm, Irr, Med, Ind, P S, Rec, (C) 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, (B) 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

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 185 Meas. 6

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

Finish: porous concrete, gravel w. (C) gravel w. (G) horz. (H) open (O) perf., screen, ed. pt., shored (X) other (B) X

Method Drilled: (A) air bored, cable, dug, rot, (B) hyd, (C) jetted, (D) air, (E) reverse, (F) trenching, driven, drive wash, (G) percussion, rotary, (H) other (B) H

Date Drilled: 9.5.7 Pump intake setting: _____ ft

Driller: BOWDS address _____

Lift (type): (A) air, bucket, cent, (B) jet, (C) multiple, (D) multiple, (E) nose, piston, rot, submerg, turb, other (F) Deep (G) Shallow J

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

Descrip. MP 518' (12/89) ft above below LSD, Alt. MP _____

Alt. LSD: 510 Accuracy: (source) _____

Water Level: _____ ft above below MP; Ft below LSD 185 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. PLAIN

well No.

Well No. _____

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

HYDROGEOLOGIC CARD

1 SAME AS ON MASTER CARD **2** Physiographic Province: **03** **20 21** Section: _____

22 **D** **23** **24** **25** **26** Subbasin: _____

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

MAJOR AQUIFER: _____ **28 29** **K3** _____ **30 31** **CS** _____
system series aquifer, formation, group

Lithology: _____ **32 33** **US** _____ **34** **6** _____
Origin: Aquifer Thickness: ft

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

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

Lithology: _____ **48 49** _____ **50** _____
Origin: Aquifer Thickness: ft

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

Intervals Screened: _____

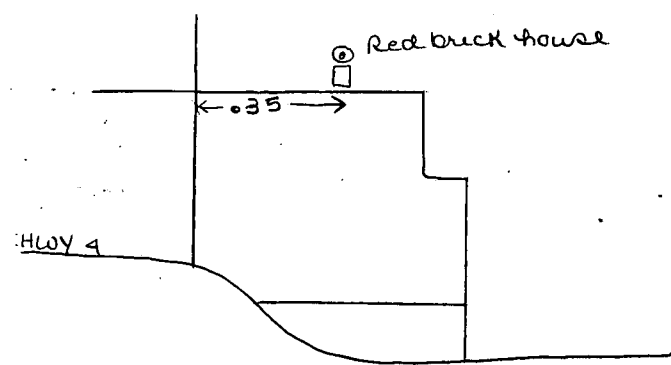
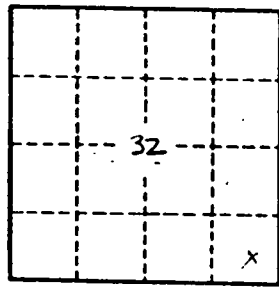
Depth to consolidated rock: _____ ft **60 62** _____ **64** _____
Source of data: _____

Depth to basement: _____ ft **63 65** _____ **67** _____
Source of data: _____

Surficial material: _____ **70 71** _____ **72** _____
Infiltration characteristics: _____

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

Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____ **79**



Well No. _____