

FORM 9-1642 (1-68)

Well No. E9

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED
DEC 27 1972

MASTER CARD

Record by BEE Source of data owner Date 3/12/59 Map _____

State 28 County (or town) 59

Latitude: 343801N Longitude: 0883946 Sequential number: 1

Lat-long accuracy: 3 T S R 6 W, Sec 22 S1/4 N1/4 SW 1/4 NW 1/4

Local well number: F009CB2205S06E Other number: _____ B & H

Local use: _____ Owner or name: _____

Owner or name: W. E. HILL Address: Rt 2 Booneville

Ownership: County, Fed Gov't, City, Corp or Co, (P) Private, State Agency, Water Dist _____

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, (H) Dom, Irr, Mad, Ind, P S, Rec, Stock, (U) Unused, Recharge, Desal-P S, Desal-other, Other _____

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, (W) Withdraw, Waste, Destroyed _____

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: _____ ft Meas. rept _____ accuracy _____

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

Finish: porous concrete, gravel w. screen, gravel w. gallery, horiz. open perf., (X) open hole, other _____

Method: Drilled: air bored, cable, dup. rot., (U) hyd jetted, air percussion, rotary, reverse trenching, driven, drive wash, other _____

Date Drilled: 9:00 Pump intake setting: _____ ft

Driller: Walter Magee address Booneville

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

Power (type): hand gas, wind, H.P. _____ Trans. of meter no. _____

Descrip. MP 444' (11/89) above _____ below LSD, Alt. MP _____

Alt. LSD: 425 Accuracy: _____ (source) _____

Water Level: _____ ft above MP; _____ ft above LSD; _____ ft below LSD Accuracy: _____

Date meas: _____ 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. _____

Well No.

HYDR **PHUNUP**
 SAME AS ON MASTER CARD
ST 53 339

Physiographic Province: _____ Section: 03

Drainage Basin: _____ Subbasin: 13B

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

MAJOR AQUIFER: system _____ series 1C3 aquifer, formation, group C5

Lithology: _____ Origin: S Aquifer Thickness: 6 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: _____

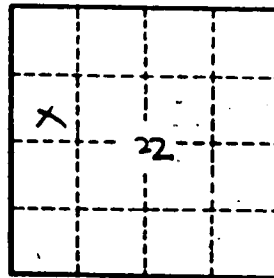
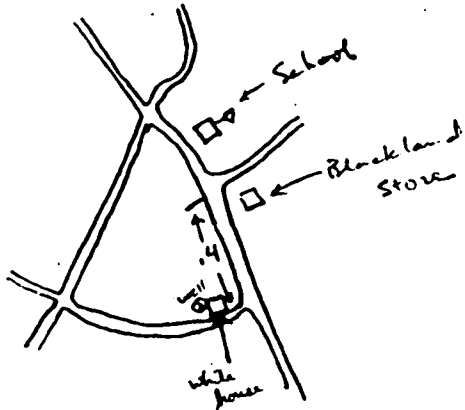
Depth to basement: _____ ft Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ spd/ft Coefficient Storage: _____

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

Plenty but limy
 ↑
 N



Well No.