

FORM 9-1642 (1-68)

Well No. E3

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED NOV 28 1972

MASTER CARD

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

State 28 County (or town) 59

Latitude: 343842 N S Longitude: 0883720 Sequential number: 1

Lat-long accuracy: 25 Sec 13 NW, NE, SW, SE

Local well number: E003A21305S06F Other number: _____

Local use: _____ Owner or name: G. A. BLASSINGAME Address: Rt. 2 Booneville

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

Use of water: Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, Stock, Instit, Unused, Reppure, Recharge, Desal-P S, Desal-other, Other H

Use of well: 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: C

Freq. sampling: _____ Pumpage inventory: no, period: _____

Aperture cards: _____

Log data: Sand sample - Water sample

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 188 ft Meas. rept accuracy 6

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

Finish: porous concrete, gravel, gravel w. horiz. perfor., screen, sd. pt., shore, open hole, other X

Method: Drilled: air bored, cable, dug, hyd jetted, air percussion, rotary, reverse trenching, driven, drive wash, other H

Date Drilled: 9.5.6 Pump intake setting: _____ ft

Driller: Name Garrett address _____

Lift (type): air, bucket, cent. jet, multiple, multiple, none, piston, rot, submerg, turb, other J Deep Shallow

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

Descrip. MP 445' (11/59) ft above below LSD, Alt. MP _____

Alt. LSD: 420 Accuracy: (source) S

Water Level: _____ ft above below MP; Ft below LSD 40 Accuracy: G

Date meas: 056 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 N 5 6

Taste, color, etc. _____

Well No.

HYDROGEOLOGIC CARD

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

Drainage Basin: D Subbasin: 13B

(D) depression, stream channel, dunes, flat, hilltop, sink, swamp, well site: (P) offshore, pediment, hillside, terrace, undulating, valley flat T

MAJOR AQUIFER: system _____ series K3 aquifer, formation, group CS

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: _____ **Coefficient Storage:** _____

Perm: _____ **Spec cap:** _____ **Number of geologic cards:** _____

