

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

FINCHED DEC 27 1972

MASTER CARD

Record by B.E. Ellison Source of data owner Date 4-10-59 Map \_\_\_\_\_

State 28 County (or town) 59

Latitude: 34 40 28 N Longitude: 0 8 31 48 Sequential number: 1

Lat-long accuracy: 1 5 3 R 7 0 W Sec 2 NE NE SW

Local well number: F030B D0205507E Other number: \_\_\_\_\_ B & M

Local use: \_\_\_\_\_ Owner or name: O.L. Waddle

Owner or name: W A WADDLE Address: Rt #1 - Booneville

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

Use of water: Air cond, Bottling, Comm, Devater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, Stock, Instit, Unused, Repressure, 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: \_\_\_\_\_

Freq. sampling: \_\_\_\_\_ Pumpage inventory: \_\_\_\_\_

Aperture cards: \_\_\_\_\_

Log data: \_\_\_\_\_

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: \_\_\_\_\_ ft 149 Meas. rept \_\_\_\_\_ accuracy \_\_\_\_\_

Depth cased; (first perf.) \_\_\_\_\_ ft 50 Casing type: \_\_\_\_\_; Diam. 4 in \_\_\_\_\_

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horis. gallery, open end, perf., screen, sd. pt., shored, open hole, other \_\_\_\_\_ X

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

Date Drilled: 9:56 Pump intake setting: \_\_\_\_\_ ft \_\_\_\_\_

Driller: Noville \_\_\_\_\_ Conrad \_\_\_\_\_

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

Power (type): nat diesel, elec, gas, gasoline, hand, LP gas, wind; H.P. \_\_\_\_\_ S Trans. or meter no. \_\_\_\_\_

Descrip. MP \_\_\_\_\_ 505 (12/89) ft above below LSD, Alt. MP \_\_\_\_\_

Alt. LSD: \_\_\_\_\_ 500 Accuracy: \_\_\_\_\_ Topo

Water Level: \_\_\_\_\_ ft above below MP; \_\_\_\_\_ ft above below LSD 75 Accuracy: \_\_\_\_\_ G

Date meas: \_\_\_\_\_ 56 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 10 6 Temp. \_\_\_\_\_ °F \_\_\_\_\_ Date sampled \_\_\_\_\_

Taste, color, etc. \_\_\_\_\_

10/17/78 WL: 62.

Well No. F30

Latitude-longitude

N

S

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 0.3 Section:

Drainage Basin: D 116.4 Subbasin: 26

Topo of well site: (D) (C) (E) (F) (H) (K) (L) (M) (N) (O) (P) (S) (T) (U) (V) H

MAJOR AQUIFER: Coffee sand system 53 aquifer, formation, group: CS

Lithology: S 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/ft^2; Spec cap: gpm/ft; Number of geologic cards:

