

WELL SCHEDULE

E log # 114

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by WTO Source of data Bowc Date 2/69 Map \_\_\_\_\_

State 28 County (or town) Copiah 15

Latitude: 31<sup>deg</sup> 57<sup>min</sup> 04<sup>sec</sup> N Longitude: 09<sup>deg</sup> 01<sup>min</sup> 83<sup>sec</sup> 0 Sequential number: 7

Lat-long accuracy: 3<sup>min</sup> 1<sup>sec</sup> S, R 1<sup>sec</sup> E Sec 4 SE NE SW

Local well number: K013A040 N01W Other number: \_\_\_\_\_ B & M

Local use: 070 Owner or name: \_\_\_\_\_

Owner or name: EDWIN VAUGHN Address: \_\_\_\_\_

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, (S) 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, 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: E log T1-150' DE

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 153 ft 136 Meas. 3

Depth cased: (first perf.) 126 ft Casing type: \_\_\_\_\_; Diam. 6 in

Finish: porous concrete, gravel w. concrete, (perf.), (screen), gallery, end, (H) horiz. open perf., (S) screen, sd. pt., shored, open hole, (X) other 3

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

Date Drilled: 2/69 9:69 Pump intake setting: \_\_\_\_\_ ft

Driller: Burney Water Well

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

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

Descrip. MP \_\_\_\_\_ ft above \_\_\_\_\_ below LSD, Alt. MP \_\_\_\_\_

Alt. LSD: 450 Accuracy: (source) topo

Water Level: \_\_\_\_\_ ft above \_\_\_\_\_ below MP; \_\_\_\_\_ ft above \_\_\_\_\_ below LSD 92 Accuracy: \_\_\_\_\_

Date meas: 269 Yield: \_\_\_\_\_ gpm 10 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<sup>6</sup> Temp. \_\_\_\_\_ °F Date sampled \_\_\_\_\_

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

WATER RESOURCES DIVISION

Well No.

K13

