

WELL SCHEDULE

PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD (Jim Bettendorf)

DEC 10 1974

Record by E. J. Harvey Source of data

Date 2-17-55 Map Horn Lake Quad

State MISS 28 County (or town) Desoto 17

Latitude: 34 57 35 N Longitude: 09 01 02 W Sequential number: 1

Lat-long accuracy: 3 T 1 S R 9 E 32 Sec 32 NW NE

Local well number: A0068A3201S09W Other number: B & M

Local use: 05B Owner or name: H P Sullivan

Owner or name: H P SULLIVAN Address: Walls, MISS

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

Use of water: Air cond, Bottling, Comm, Dewater, Power, Fire, (H) Dom, Irr, Med, Ind, P S, Rec, H

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, (W) Withdraw, Waste, Destroyed. W

DATA-AVAILABLE: Well data 70 Freq. W/L meas.: 71 Field aquifer char. 72

Hyd. lab. data: 73

Qual. water data; type: 74

Freq. sampling: 75 Pumpage inventory: 76 period: 77

Aperture cards: 78 79

Log data: 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 1500 ft 1500 Meas. rept accuracy 24 E

Depth cased; (first perf.) 25 ft 28 Casing type: 29 ; Diam. 30 in 31

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open end, perf., screen, sd. pt., shored, open hole, other 31 X

Method Drilled: air bored, cable, dug, (H) hyd rot, (J) jetted, (P) air reverse, (T) percussion, (V) driven, (W) wash, other 32 H

Date Drilled: 952 Pump intake setting: 36 ft 38

Driller: Watson Co, Whitehaven, Tenn

Lift (type): air, bucket, cent, jet, multiple, (cent.), (L) multiple, (M) none, (N) piston, (P) rot, (R) submerg, (S) turb, (T) other, other 39 Deep 40

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 41 Trans. or meter no. 40

Descrip. MP 42 ft above LSD, Alt. MP 43

Alt. LSD: 210 Accuracy: (source) 5' cont. interval 47 3

Water Level 42 ft above MP; Ft 43 below LSD 48 10 Accuracy: 52 A

Date meas: 252 Yield: 51 gpm 60 Method determined 61

Drawdown: 62 ft 64 Accuracy: 65 Pumping period 66 hrs 68

QUALITY OF WATER DATA: Iron 69 ppm Sulfate 70 ppm Chloride 71 ppm Hard. 72 ppm

Sp. Conduct 73 K x 10 74 Temp. 75 °F 76 Date sampled 77 79

Taste, color, etc. 77 79

Well No. AG

