

WELL SCHEDULE
GEOLOGICAL SURVEY

PUNCHED

U. S. DEPT. OF THE INTERIOR

WATER RESOURCES DIVISION

MASTER CARD *(imprint)*

DEC 10 1974

Record by GF Brown Source of data _____

Date 7-15-39 Map Horn Lake

State MISS County 28 (or town) Desoto 17

Latitude: 34 57 07 N Longitude: 09 01 40 1 Sequential number: 1

Lat-long accuracy: 3 T 1 S 10 Sec 35 NE SW

Local well number: A004AC3501S10W Other number: _____ B & M

Local use: _____ Owner or name: OL COX

Owner or name: OL COX Address: Lake Cormorant

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, _____

Use of well: 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 70 Freq. W/L meas.: 71 Field aquifer char. 72

Hyd. lab. data: _____ 73

Qual. water data; type: _____ 74

Freq. sampling: _____ yes 75 Pumpage inventory: no, period: _____ 76

Aperture cards: _____ yes 77

Log data: _____ 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 1580 ft Meas. 24 6

Depth cased: _____ ft Casing type: _____; Diam. _____ in _____ 29 30

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

Method: air bored, cable, dug, hyd, jetted, air, reverse, driven, drive wash, other _____ 32

Date Drilled: 922 Pump intake setting: _____ ft _____ 36 38

Driller: Pollard ? _____ address _____ 39

Lift (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other _____ Deep _____ Shallow _____ 40

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

Descrip. MP _____ ft above below LSD, Alt. MP 206.72

Alt. LSD: 206 Accuracy: _____ (source) _____ 47 0

Water Level: 1834 ft above below MP; Ft below LSD 720 Accuracy: _____ 52 A

Date meas: 739 Yield: _____ ppm _____ Method determined _____ 61

Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____ 66 68

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

Sp. Conduct _____ K x 10 6 Temp. _____ °F _____ Date sampled _____ 73 74 75 76 77 79

Taste, color, etc. _____

Well No. A 4

