

PUNCHED

WELL SCHEDULE

Elog # 23 JUN 11 1975

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by PEG ^{WTR} Source of data Obs driller Date 3-14-62 Map

State MS County LEFLORE (or town) 42

Latitude: 33° 23' 27" N Longitude: 090° 17' 50" W Sequential number: 1

Lat-long accuracy: 2 T 18 S, R 1 E Sec 28 SE, NE, SE

Local well number: N008AD2818N01W Other number: B & M

Local use: 037023 Owner or name: M. KIMBROUGH

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: Elog to 1199' DE

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 117.5 ft Meas. rept accuracy 3

Depth cased: (first perf.) 114.5 ft Casing type: 3 in Diam.

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other S

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

Date Drilled: 3-16-62 9:62 Pump intake setting: 36 ft

Driller: Delta

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

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

Descrip. MP above LSD, Alt. MP below LSD

Alt. LSD: 120 Accuracy: (source) 2

Water Level: +39 ft above MP; 39 ft below LSD Accuracy: H

Date meas: 5:62 Yield: 562 gpm Method determined 61

Drawdown: 562 ft Accuracy: 562 Pumping period 562 hrs

QUALITY OF WATER DATA: Iron 562 ppm Sulfate 562 ppm Chloride 562 ppm Hard. 562 ppm

Sp. Conduct 562 K x 10 Temp. 74 °F Date sampled 562

Taste, color, etc.

Well No. 1199'

Latitude-longitude _____
N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD 19 Physiographic Province: **03** Section: _____

E 22 Drainage Basin: **115J** 23 25 Subbasin: _____ 26

(D) (C) (E) (F) (H) (K) (L)
Topo of well site: depression, stream channel, dunes, flat, hilltop, sink, swamp, (O) (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat _____ 27

MAJOR AQUIFER: _____ system _____ series **TE** 28 29 aquifer, formation, group **M.W** 30 31

Lithology: _____ **S** 32 33 **Origin:** _____ **2** 34 **Aquifer Thickness:** _____ ft

Length of well open to: _____ ft **30** 38 40 **Depth to top of:** _____ ft **417** 41 43

MINOR AQUIFER: _____ system _____ series _____ 44 45 aquifer, formation, group _____ 46 47

Lithology: _____ **Origin:** _____ **Aquifer Thickness:** _____ ft

Length of well open to: _____ ft _____ 54 56 **Depth to top of:** _____ ft _____ 57 59

Intervals Screened: _____

Depth to consolidated rock: _____ ft _____ 60 63 **Source of data:** _____ 64

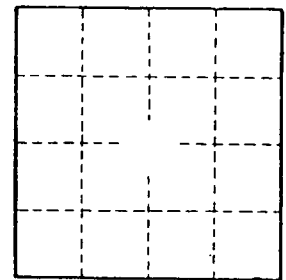
Depth to basement: _____ ft _____ 65 68 **Source of data:** _____ 69

Surficial material: _____ **Infiltration characteristics:** _____ 70 71 72

Coefficient Trans: _____ gpd/ft _____ 73 75 **Coefficient Storage:** _____ 76 78

Coefficient Perm: _____ gpd/ft²; **Spec cap:** _____ gpm/ft; **Number of geologic cards:** _____ 79

log incomplete



Well No. _____