

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED
OCT 11 1973

MASTER CARD

Record by (J) Betlandor Source of data Arbogast Date — Map Marks Over

State MISS County 28 TUNICA (or town) 7:2

Latitude: 34 28 47 N Longitude: 09 02 28 26 Sequential number: 1

Lat-long accuracy: 3 T 7 N 12 E 16 Sec 16 NE NW

Local well number: M 001 A B 16 0 7 S 12 W Other number: B & H

Local use: 064 Owner or name: Keese & McKenzie

Owner or name: KEESE MCKENZIE Address: Lula, Miss

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, (I) Irr, Med, Ind, P S, Rec, (S) Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other I

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, (W) Withdraw, Waste, Destroyed. W

DATA AVAILABLE: Well data I Freq. W/L meas.: I Field aquifer char. I

Hyd. lab. data: —

Qual. water data: type: —

Freq. sampling: — Pumpage inventory: — yes no, period: —

Aperture cards: — yes —

Log data: —

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 130 ft Meas. rept 130 accuracy 6

Depth cased: 70 ft Casing type: —; Diam. 18 1/16 in 1 1/6

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

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

Date Drilled: Jan 55 9:55 Pump intake setting: — ft

Driller: Layne Central, Cleveland

Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) curb, (Z) other 7 Deep — Shallow —

Power (type): elec nat LP 70 V Trans. or meter no. —

Descrip. MP — ft above below LSD, Alt. MP —

Alt. LSD: 186 186 Accuracy: (source) 3

Water Level: 14.69 ft above below MF; Ft below LSD 1.5 Accuracy: —

Date meas: 4-27-65 465 Yield: 3068 gpm 3100 Method determined —

Drawdown: — ft Accuracy: — Pumping period: — hrs

QUALITY OF WATER DATA: Iron — Sulfate — Chloride — Hard. —

Sp. Conduct — K x 10 — Temp. — °F Date sampled —

Taste, color, etc. —

Well No. M 1

Well No. _____

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

HYDROGEOLOGIC CARD

1 **032419** Physiographic Province: _____ Section: **03**
2 **ETP 11 E** Drainage Basin: **15E** Subbasin: _____ 26

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

MAJOR AQUIFER: _____ system series **06** aquifer, formation, group **MA**
Lithology: _____ Origin: **2** Aquifer Thickness: _____ ft

Length of well open to: _____ ft **60** 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: _____ 64

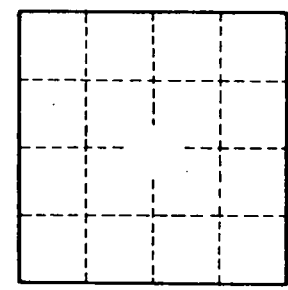
Depth to basement: _____ ft _____ Source of data: _____ 69

Surficial material: _____ Infiltration characteristics: _____ 72

Coefficient Trans: _____ gpd/ft _____ Coefficient Storage: _____ 76-78

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

Date *Jan 1955*
11-3-64
Water level *19' 9" below 150'*
27' below 150'



Well No. *M1*