

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by J.A. CALLAHAN source of data Drig. Date 1-22-68 Map Sunflower Quad

State Miss County 28 (or town) Sunflower Sequential number: 67

Latitude: 33 4 N Longitude: 09 0 1 1 1 Sequential number: 19

Lat-long accuracy: 20 T. 20 S. R. 3 Sec. 32 NE 1/4, NE 1/4, NE 1/4

Local well number: L013923020NO3W Other number: B & M

Local use: 03 Owner or name: SAM CLOWER

Owner or name: SAM CLOWER Address: SUNFLOWER MISS

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, (H) 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, (W) Withdraw, (X) Waste, Destroyed W

DATA AVAILABLE: Well data 0 Freq. W/L meas.: 0 Field aquifer char. 0

Hyd. lab. data: 0

Qual. water data; type: 0

Freq. sampling: 0 Pumpage inventory: 0 yes no, period: 0

Aperture cards: 0 yes 0

Log data: Elog 600 - 1258

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 1160 ft Meas. rep'd. accuracy Del. 100%

Depth cased: (first perf.) 1090 ft Casing type: Steel; Diam. 4 in

Finish: porous concrete, gravel w. (perf.), (screen), gravel w. (horiz.), open end, (S) screen, (T) sd. pt., (W) stored, (X) open hole, (Z) other S

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

Date Drilled: 1-22-68 9.6.8 Pump intake setting: 0 ft

Driller: DELTA DRILG CO., GREENWOOD MISS

Lift (type): (A) air, (B) bucket, (C) cent., (J) jet, multiple, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot., (S) submerg., (T) turb., (Z) other S Deep 0 Shallow 0

Power (type): diesel, (elec) gas, gasoline, hand, gas, wind, H.P. 1 Trans. or meter no. 7

Descrip. MP 120 ft above LSD. Alt. MP 120 Accuracy: CI 5ft

Water Level + ft above MP; Ft below LSD + Accuracy: 0

Date meas: 1.6.8 Yield: 0 gpm Method determined 0

Drawdown: 0 ft Accuracy: 0 Pumping period 0 hrs

QUALITY OF WATER DATA: Iron 0 Sulfate 0 Chloride 0 Hard. 0

Sp. Conduct 0 K x 10 0 Temp. 0 °F Date sampled 0

Taste, color, etc. 0

Well No.

Well No. L13

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

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

Drainage Basin: 15H Subbasin: _____

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) (F) (H) (K) (L) (O) (P) (S) (T) (U) (V) valley flat

MAJOR AQUIFER: TERTIARY EOCENE TE aquifer, formation, group TA

Lithology: SAND Origin: LEITAK Aquifer Thickness: _____ ft

Length of well open to: _____ ft Depth to top of: _____ ft

MINOR AQUIFER: _____ aquifer, formation, group _____

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft

Length of well open to: _____ ft Depth to top of: _____ ft

Intervals Screened: 1090^{to} 1100 - 1142^{to} 1158

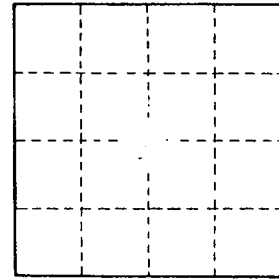
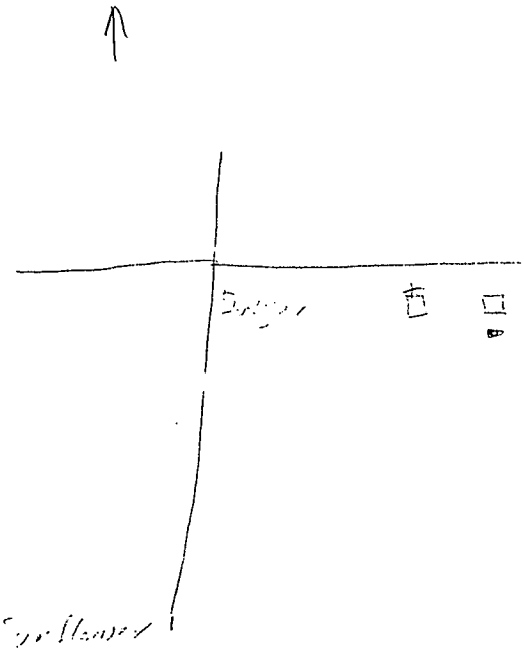
Depth to consolidated rock: _____ ft Source of data: _____

Depth to basement: _____ ft Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft Coefficient Storage: _____

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



Well No. L13