

PUNCHED

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

Elog # 366

MASTER CARD

Record by WTO Source of data Bowc mses Date 10/71 Map _____

State MISS County 28 (or town) RANKIN Sequential number 61

Latitude: 32° 08' 38" N Longitude: 090° 05' 54" W

Lat-long accuracy: 2 T 4 S, R 2 W, Sec 33 NE, NE, SW

Local well number: P084AC3304NOZE Other number: _____

Local use: 282366 Owner or name: JAMES-KITSINGER Address: RT#1 FLORANCE

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

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

Stock, Instit, Unused, Reppure, 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 _____ Freq. W/L meas: _____ Field aquifer char: _____

Hyd. lab. data: _____

Qual. water data; type: _____

Freq. sampling: _____ Pumpage inventory: _____

Aperture cards: _____

Log data: Elog 10' - 299' D/E

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 156 ft Meas. rept accuracy 3

Depth cased (first perf.): 136 ft Casing type: _____; Diam. in 4

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, end, open hole, other 3

Method drilled: air rot, cable bored, dug, hyd rot., jetted, percussion, rotary, air reverse, driven, drive wash, other H

Date drilled: 9-13-72 972 Pump intake setting: _____ ft

Driller: J. GUINN address _____

Lift (type): air, bucket, cent, jet, multiple, multiple, nose, piston, rot, submerg, turb, other: S Deep 5 Shallow 40

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

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

Alt. LSD: 303 Accuracy: (source) topo 4

Water Level: _____ ft above below MP; Ft above below LSD 20 Accuracy: _____ D

Date meas: 073 Yield: _____ gpm 10 Method determined _____

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

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

Sp. Conduct _____ K x 10⁶ Temp. _____ *F _____ Date sampled _____

Well No.

DROGEOLOGIC CARD

NAME AS ON MASTER CARD

Physiographic Province:

03

Section:

D

Drainage Basin:

13T

Subbasin:

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

DRIFTER:

system

series

TM

aquifer, formation, group

CA

geology:

S

Origin:

3

Aquifer

Thickness:

30 ft

Length of well open to: 20 ft

Depth to top of: 135 ft

DRIFTER:

system

series

aquifer, formation, group

geology:

Origin:

Aquifer

Thickness:

Length of well open to: ft

Depth to top of: ft

Drifts:

Depth to consolidated rock: ft

Source of data:

Depth to cement: ft

Source of data:

Infiltration characteristics:

Coefficient of permeability:

gpd/ft

Coefficient of storage:

Coefficient of storage:

gpd/ft²; Spec cap:

gpm/ft; Number of geologic cards:

