

PUNCHED

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR GEOLOGICAL SURVEY WATER RESOURCES DIVISION

MASTER CARD

Record by BOSWELL Source of data Enloe Records Date _____ Map _____

State Miss County Rankin 28 61

Latitude: 32^{deg} 16^{min} 12^{sec} N Longitude: 09^{degrees} 06^{min} 57^{sec} W Sequential number: 7

Lat-long accuracy: 3^{sec} 5^{sec} 2^{sec} Sec 17 SW, SE

Local well number: K053CD1705NO2E Other number: _____ B & M

Local use: _____ Owner or name: WJDXFM Address: _____

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

Use of water: Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, 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: 0 Field aquifer char. _____

Hyd. lab. data: _____

Qual. water data, type: _____

Freq. sampling: _____ Pumpage inventory: no. period: _____

Aperture cards: _____ yes _____

Log data: _____ D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 1080 ft Meas. rept accuracy _____ 6

Depth cased (first perf.): _____ ft Casing type: _____; Diam. 7 in _____

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horz. gallery, open end, perf., screen, sd. pc., shored, open hole, other _____ S

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

Date Drilled: 9-4-8 Pump intake setting: _____ ft _____

Driller: Enloe name address _____

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

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

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

Alt. LSD: 340 Accuracy: (source) _____ 5

Water Level 231' 8" ft above below MP; Ft above below LSD 232 Accuracy: _____ 6

Date meas: 6-4-8 Yield: _____ gpm _____ Method determined _____

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

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

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

Well No.

K53

Latitude-longitude d m s d m s

DROGEOLOGIC CARD

NAME AS ON MASTER CARD

Physiographic Province:

03

Section:

D

Drainage Basin:

137

Subbasin:

(D) depression, stream channel, dunes, flat, hilltop, sink, swamp;
site: (S) offshore, pediment, hillside, terrace, undulating, valley flat

Hydrogeologic system:

TE

aquifer, formation, group

03

Geology:

UJ

Origin:

2

Aquifer Thickness:

ft

Length of well open to:

ft

20

Depth to top of:

ft

Hydrogeologic system:

aquifer, formation, group

Geology:

Origin:

Aquifer Thickness:

ft

Length of well open to:

ft

Depth to top of:

ft

Remarks:

20' of 2"

Height to consolidated rock:

ft

Source of data:

Height to cement:

ft

Source of data:

Infiltration characteristics:

Infiltration characteristics:

Efficient storage:

gpd/ft

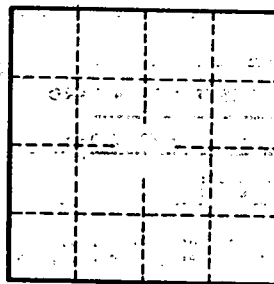
Coefficient Storage:

Efficient storage:

gpd/ft²; Spec cap:

gpm/ft; Number of geologic cards:

EW, 8-18-59 - could not measure water level.



Well No.