

PUNCHED

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by E HARVEY Source of data Town map Date 7/18/57 Map

State MISS County (or town) RANKIN Sequential number: 1

Latitude: 32° 16' 30" N Longitude: 089° 59' 15" W

Lat-long accuracy: 2 T 5 S, R 3 W, Sec 15, Symet, SW

Local well number: 4012BC1505NO3E Other number: B & M

Local use: 064 Owner or name: Central State Power and Light Co.

Owner or name: CENTRAL S P E E L Address:

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

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

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

DATA AVAILABLE: Well data 70 Freq. W/L meas.: N Field aquifer char. 71

Hyd. lab. data: 72

Qual. water data; type: 73

Freq. sampling: 74 Pumpage inventory: 75 period: 76

Aperture cards: 77

Log data: D 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 888 ft Meas. rept accuracy 24 6

Depth cased; (first perf.) 25 ft Casing type: 28 Diam. in 29 30

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open hole, other 31 S

Method: air bored, cable, dug, rot., percussion, rotary, air reverse trenching, driven, drive wash, other 32 H

Date Drilled: 930 Pump intake setting: 33 ft 36 38

Driller: LAGNE CENTRAL name address 39 Deep 40

Lift (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other 39 Shallow 40

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 41 Trans. or meter no. 41

Descrip. MP 42 ft above below LSD, Alt. MP 43

Alt. LSD: 479 Accuracy: (source) 47 5

Water Level: 153 ft above below MP; Ft below LSD 48 Accuracy: 52 6

Date meas: 757 Yield: 53 gpm 54 Method determined 61

Drawdown: 62 ft Accuracy: 63 Pumping period 64 hrs 65 66 68

QUALITY OF WATER DATA: Iron 69 ppm Sulfate 70 ppm Chloride 71 ppm Hard. 72 ppm

Sp. Conduct 73 K x 10 74 Temp. 75 °F Date sampled 76 77

Well No.

L12

BRIDGE

WELL NO. _____

Latitude-longitude _____
d m s N S

GEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: _____

03
20 21

Section: _____

D
22

Drainage Basin: _____

137
23 25

Subbasin: _____

26

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

OR
IFER: _____

system

series

TE
28 29

aquifer, formation, group

CΦ
30 31

ology: _____

US
32 33

Origin: _____

2
34

Aquifer

Thickness: _____ ft

Length of well open to: _____ ft

Depth to top of: _____ ft

OR
IFER: _____

system

series

aquifer, formation, group

ology: _____

Origin: _____

Aquifer

Thickness: _____ ft

Length of well open to: _____ ft

Depth to top of: _____ ft

ervals
eened: _____

ch to
solidated rock: _____ ft

Source of data: _____

ch to
ment: _____ ft

Source of data: _____

icial
erial: _____

Infiltration characteristics: _____

fficient
is: _____ gpd/ft

Coefficient Storage: _____

fficient

gpd/ft²; Spec cap: _____

gpm/ft; Number of geologic cards: _____

