

WELL SCHEDULE

Log # 67

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

REPLACEMENT

MASTER CARD

Record by Cg Source of data MSC3 Date 9/65 Map _____

State 28 County (or town) Copiah 15

Latitude: 31 51 00 N Longitude: 09 02 05 6 Sequential number: 1

Lat-long accuracy: 1 T. 10 S. 8 W. Sec 12, SW 1/4, NE 1/4, SE 1/4

Local well number: P033AD1210N08E Other number: Test Hole # 4

Local use: 061067 Owner or name: _____

Owner or name: MAZURKURSTI Address: _____

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

Use of water: (A) (B) (C) (D) (E) (F) (H) (I) (M) (N) (P) (R) (S) (T) (U) (W) (X) (Z) U

Use of well: (A) (D) (G) (H) (I) (P) (R) (T) (U) (W) (X) (Z) T

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

Hyd. lab. data: _____

Qual. water data; type: _____

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

Aperture cards: _____

Log data: D log on log 1E

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 376 ft 376 Meas. rept accuracy 4

Depth cased: _____ ft _____ Casing type: _____; Diam. _____ in _____

Finish: porous concrete, gravel w. (perfor.), (screen), (gallery), (end), horz. open perf., screen, sd. pt., shored, open hole, other H

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

Date Drilled: 7/21/65 Pump intake setting: _____ ft _____

Driller: Layne - Central 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 Shallow

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

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

Alt. LSD: 423 Accuracy: (source) 10 topo 3

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

Date meas: _____ Yield: _____ gpm _____ 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 _____

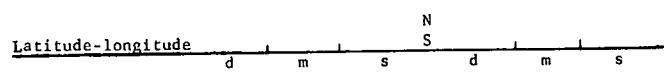
Taste, color, etc. _____

FIELD BRANCH

Well No.

133

Well No. P33



HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD 19 Physiographic Province: 013 20 21 Section: Drainage Basin: D 22 131V 23 25 Subbasin: 26

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

MAJOR AQUIFER: TM 28 29 CA 30 31 aquifer, formation, group

Lithology: 5 32 33 Origin: 3 34 Aquifer Thickness: ft Length of well open to: 35 37 ft 38 40 Depth to top of: 41 43 ft

MINOR AQUIFER: 44 45 aquifer, formation, group

Lithology: 48 49 Origin: 50 Aquifer Thickness: ft Length of well open to: 51 53 ft 54 56 Depth to top of: 57 59 ft

Intervals Screened:

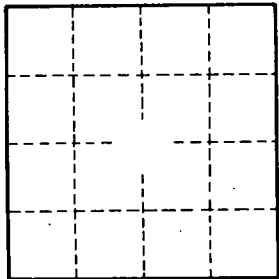
Depth to consolidated rock: 60 63 ft Source of data: 64

Depth to basement: 65 68 ft Source of data: 69

Surficial material: 70 71 Infiltration characteristics: 72

Coefficient Trans: 73 75 gpd/ft Coefficient Storage: 76 78

Coefficient Perm: 79 gpd/ft^2; Spec cap: gpm/ft; Number of geologic cards:



Well No.

P33