

WELL SCHEDULE

DEC 19 1972

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

MASTER CARD

Record by PASSONS Source of data OWNER Date 8-8-57 Map

State MISS 28 County (or town) ITAWAMBA 29

Latitude: 34¹41²41³3⁴N⁵ Longitude: 08¹²82¹³40¹⁴7¹⁵ Sequential number: 1

Lat-long accuracy: 3¹⁶ T 10¹⁷ R 9¹⁸ W, Sec 6 SE t. SW t. SW

Local well-number: 400200610509E Other number: B & M

Local use: ELZIE HANKINS Owner or name:

Address:

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: 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: yes no period:

Aperture cards: yes

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 154 ft Meas. rept accuracy 6

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

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

Method Drilled: air bored, cable, dug, hyd jetted, air percussion, rotary, reverse trenching, driven, drive wash, other H

Date Drilled: 954 Pump intake setting: 36 ft

Driller: Webb

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

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H₂P. 2 1/2 Trans. or meter no. T

Descr. MP 280 ft above LSD, Alt. MP 4

Alt. LSD: 280 Accuracy: 4

Water Level: 3 ft above MP; 3 ft below LSD Accuracy: 6

Date meas: 857 Yield: 3 gpm Method determined 6

Drawdown: 3 ft Accuracy: 3 Pumping period 3 hrs

QUALITY OF WATER DATA: Iron 3 ppm Sulfate 3 ppm Chloride 3 ppm Hard. 3 ppm

Sp. Conduct 3 x 10⁶ Temp. 3 °F Date sampled 3

Taste, color, etc. Hard Fe

Well No.

Latitude-longitude _____ N
S

GEOLOGIC CARD

PHYSIOGRAPHIC PROVINCE: 03 Section: _____

DRAINAGE BASIN: 138 Subbasin: _____

Topo of well site: (D) (C) (E) (F) (H) (K) (L) _____
(O) (P) (S) (T) (U) (V) _____
offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER: system _____ series K3 aquifer, formation, group G0

Lithology: _____ Origin: 2 Aquifer Thickness: _____ ft

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

MINOR AQUIFER: system _____ series _____ aquifer, formation, group _____

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft

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

Intervals Screened: _____

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: _____

