

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

DEC 19 1972

MASTER CARD

Record by Passone Source of data wife Date 8-8-57 Map _____

State MISS 28 County (or town) ITAWAMBA 29

Latitude: 34^{deg} 15^{min} 43^{sec} N Longitude: 088^{degrees} 30^{min} 49^{sec} W Sequential number: 1

Lat-long accuracy: 2^T 9^S 70^R 36 SW NE

Local well number: G014CA3609S07E Other number: _____ B & M

Local use: _____ Owner or name: T L COMER Address: _____

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

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

Use of well: (A) 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: period:

Aperture cards: yes

Log data:

PUNCHED

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 200 ft Meas. 6

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

Finish: porous concrete, gravel w. (perf.), (C) concrete, (F) gravel w. (perf.), (G) (screen), (H) horiz. gallery, (I) open end, (J) perf., (K) screen, (L) sd. pt., (M) shored, (N) open hole, (O) other

Method Drilled: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (E) rot., (F) air, (G) reverse, (H) percuss, (I) rotary, (J) air, (K) reverse, (L) trenching, (M) driven, (N) wash, (O) other

Date Drilled: 950 Pump intake setting: _____ ft

Driller: _____ name _____ address _____

Lift (type): (A) air, (B) bucket, (C) cent., (D) jet, (E) multiple, (F) multiple, (G) none, (H) piston, (I) rot., (J) submerg, (K) turb., (L) other, (M) Deep, (N) Shallow J

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P., (I) nat, (J) LP, (K) Trans. or meter no. 3

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

Alt. LSD: _____ Accuracy: (source) _____

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. Hard yellow color

Well No.

Well No. _____

Latitude-longitude _____
N
S
d m s d m s

HYDROGEOLOGIC CARD

1 13370 **19**
SAME AS ON WATER CARD

Physiographic Province: _____

20 03 **21**
Section: _____

22 D **27**
Drainage Basin: _____

23 13B **25**
Subbasin: _____

24 13370 **26**
(C) (E) (F) (H) (K) (L)
region, stream channel, dunes, flat, hilltop, sink, swamp,
(O) (P) (S) (T) (U) (V)
offshore, pediment, hillside, terrace, undulating, valley flat

28 MAJOR
AQUIFER: _____

system _____ series K3

aquifer, formation, group EZ

32 Lithology: _____

S **33**

Origin: _____

6 **34**

Aquifer Thickness: _____

ft

35 Length of well open to: _____ **37**

ft _____ **40**

Depth to top of: _____

ft _____ **43**

44 MINOR
AQUIFER: _____

system _____ series _____

aquifer, formation, group _____

48 Lithology: _____

_____ **49**

Origin: _____

_____ **50**

Aquifer Thickness: _____

ft

51 Length of well open to: _____ **53**

ft _____ **56**

Depth to top of: _____

ft _____ **59**

60 Intervals Screened: _____

61 Depth to consolidated rock: _____ **63**

ft _____

Source of data: _____

_____ **64**

65 Depth to basement: _____ **68**

ft _____

Source of data: _____

_____ **69**

70 Surficial material: _____ **71**

Infiltration characteristics: _____

_____ **72**

73 Coefficient Trans: _____ **75**

gpd/ft

Coefficient Storage: _____

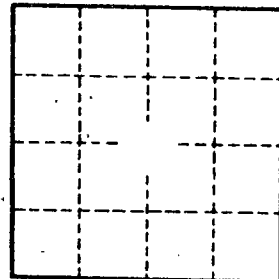
_____ **78**

79 Coefficient Perm: _____ **80**

gpd/ft²; Spec cap: _____

gpm/ft; Number of geologic cards: _____

_____ **79**



Well No. _____