

WELL SCHEDULE

DEC 19 1972

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

PUNCHED

Record by Witt Source of data wife Date 12-5-56 Map _____

State Miss County ITAWAMBA (or town) 28 29

Latitude: 34° 08' 28" N Longitude: 088° 25' 26" W Sequential number: 1

Lat-long accuracy: 3 min 8 sec 11 degrees 15 min 18 sec 19

Local well number: N003DALL111S08E Other number: _____ B & H _____

Local use: _____ Owner or name: A. D. HILLARD Address: _____

Ownership: County (C) Fed Gov't (F) City, Corp. or Co. (M) Private (N) State Agency (P) Water Dist (S) (W) _____ P

Use of water: (A) Air cond., Bottling, Comm, Dewater, Power, Fire, Dom., Irr, Med, Ind, P S, Rec, Stock, Inatit, 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: yes _____ no: period: _____

Aperture cards: _____ yes _____

Log data: _____

WEL (-) DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 26 Meas. rept. accuracy _____ 6

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

Finish: (C) porous concrete, (F) gravel v. (G) gravel v. (H) horiz. open perf., (S) screen, sd. pt., (T) shored, (X) ppen, (B) other _____ 31

Method: (A) air, (B) bored, (C) cable, (D) dug, (H) hyd jetted, (J) air, (P) reverse, (R) trenching, (T) driven, (V) drive wash, (W) other _____ 32

Drilled: _____ Pump intake setting: _____ ft _____

Driller: _____

Lift (type): (A) air, (B) bucket, (C) cent. jet, (J) multiple, (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. _____ LP _____ Trans. or meter no. _____

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

Alt. LSD: _____ 350 Accuracy: (source) topo _____ 4

Water Level: _____ ft above _____ MP; Ft below _____ LSD 22 Accuracy: _____ 6

Data meas: _____ N56 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 _____

Taste, color, etc. with lime

Well No.

Latitude-longitude

DEC 11 1970
HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province:

PHYSIOGRAPHIC PROVINCE

03

Section:

FINCHED

Drainage Basin:

13B

Subbasin:

4

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

MAJOR AQUIFER:

system

series

K3

aquifer, formation, group

E2

Lithology:

S

Origin:

L

Aquifer Thickness:

Length of well open to: ft

ft

Depth to top of: ft

ft

MINOR AQUIFER:

system

series

aquifer, formation, group

Lithology:

Origin:

Aquifer Thickness:

Length of well open to: ft

ft

Depth to top of: ft

ft

Intervals Screened:

Depth to consolidated rock: ft

ft

Source of data:

Depth to basement: ft

ft

Source of data:

Surficial material:

Infiltration characteristics:

Coefficient Trans:

gpd/ft

Coefficient Storage:

Coefficient Perm:

gpd/ft²; Spec cap:

gpd/ft; Number of geologic cards:

