

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR GEOLOGICAL SURVEY WATER RESOURCES DIVISION

MASTER CARD

Record by J. S. Source of data Bowvc Date 11/69 Map 34

State 28 County (or town) Jones 34

Latitude: 31^{deg} 40^{min} 9^{sec} N Longitude: 08^{deg} 90^{min} 85^{sec} W Sequential number: 7

Lat-long accuracy: 2^{sec} T 9^{sec} S, R 12^{sec} E Sec 24 SW NE NE

Local well number: B047A H2409N12W Other number: B & H

Local use: 028 Owner or name: H. H. DYPRIST Address: Laurel, Ms

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

Use of Air cond, Bottling, Comm, Dewster, Power, Fire, Dom, Irr, Mod, 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: no. period: yes

Aperture cards: D

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 152 ft Meas. rept accuracy 3

Depth cased; (first perf.) 147 ft Casing type: Galv.; Diam. 2 in

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

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

Date Drilled: 9.6.9 Pump intake setting: 3/4 ft

Driller: name address Deep Shallow

Lift (type): (A) air, (B) bucket, (C) cent., (J) multiple, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot., (S) submerg., (T) turb., other J

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 3/4 Trans. or meter no. S

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

Alt. LSD: 280 Accuracy: 4

Water Level 65 ft above MP; 65 ft below LSD Accuracy: D

Date meas: 8.6.9 Yield: 8 gpm Method determined 8

Drawdown: 8 ft Accuracy: 8 Pumping period: 8 hrs

QUALITY OF WATER DATA: Iron 8 ppm Sulfate 8 ppm Chloride 8 ppm Hard. 8 ppm

Sp. Conduct: 8 K x 10 8 Temp. 8 °F Date sampled 8

Taste, color, etc. 8

PUNCHED and VERIFIED

Well No. B47

Well No. B 47

WELL SCHEDULE

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section: 03

Drainage Basin: D Subbasin: 1130

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

MAJOR AQUIFER: system series TM aquifer, formation, group CA

Lithology: U.S. Origin: 3 Aquifer Thickness: 20 ft

Length of well open to: 5 ft Depth to top of: 132 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: 1/4" 85 70-80/07

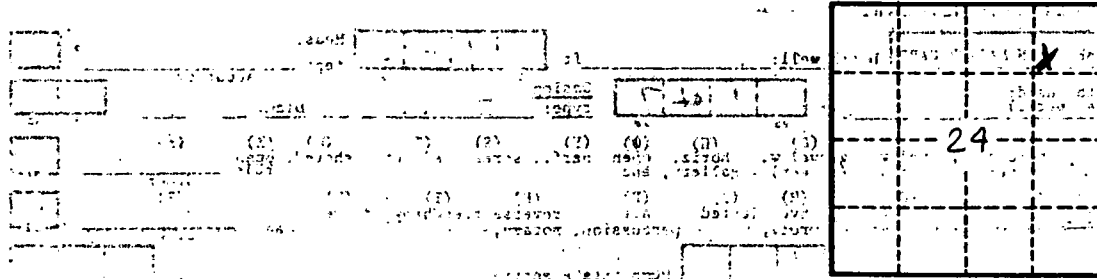
Depth to consolidated rock: ft Source of data: 64

Depth to basement: ft Source of data: 69

Surficial material: Infiltration characteristics: 72

Coefficient Trans: gpd/ft 73 Coefficient Storage: 78

Coefficient Perm: gpd/ft²; Spec cap: gpd/ft; Number of geologic cards: 79



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B 47