

JUN 16 1975

PUNCHED

FORM 9-1642 (1-68)

Well No. C16

WELL SCHEDULE

Elog #170

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD J.M.

Record by 0 Source of data MSGS Date 11/71 Map

State 28 County (or town) COPIAH Sequential number 15

Latitude 31 58 06 N Longitude 090 32 17

Lat-long accuracy 2 2 3 Sec 32 NE NW SW

Local well number C016BC3202N03W Other number

Local use 222 Owner or name

Owner or name L CHANNEL Address DENTVILLE, MISS

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 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: Aperture cards:

Log data: Elog 10' - 241' DE

WELL-DESCRIPTION CARD

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

Depth cased: Casing type PLC Diam. in 2

Finish: porous, gravel w. concrete, gravel w. (perf.), (screen), gallery, end, horiz. open perf., screen, sd. pt., shored, open hole, other 5

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

Date Drilled: 10-7-71 971 Pump intake setting: ft

Driller: THOMPSON name address

Lift (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other J Deep Shallow

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

Descrip. MP above ft below LSD, Alt. MP

Alt. LSD: 310 Accuracy: (source) topo 4

Water Level: ft above below MP; Ft below LSD 91 Accuracy: 2

Date meas: 0771 Yield: gpm 4 Method determined

Drawdown: ft Accuracy: Pumping period hrs

QUALITY OF WATER DATA: Iron Sulfate Chloride Hard. Sp. Conduct K x 10 Temp. Date sampled

Taste, color, etc.

Well No. C16

Latitude-longitude _____

N
S

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: _____

03

Section: _____

D

Drainage Basin: _____

1151L

Subbasin: _____

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

MAJOR

AQUIFER:

system

series

aquifer, formation, group

Lithology: _____

Origin: _____

Aquifer Thickness: 12 ft

Length of well open to: _____ ft

Depth to top of: 230 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: 2" .006 PLC.

Depth to consolidated rock: _____ ft

Source of data: _____

Depth to basement: _____ ft

Source of data: _____

Surficial material: _____

Infiltration characteristics: _____

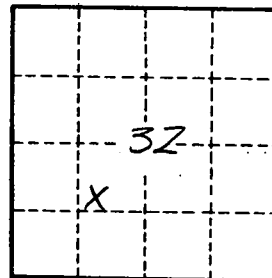
Coefficient Trans: _____ gpd/ft

Coefficient Storage: _____

Coefficient Perm: _____ gpd/ft²

Spec cap: _____

gpm/ft; Number of geologic cards: _____



Well No. _____

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