

JUN 16 1975

FORM 9-1642 (1-68)

D65

PINCHED

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by JCM Source of data BOWC Date 1-2-77 Map _____

State 28 County Copiah (or town) _____

Latitude: 32° 20' 5" N Longitude: 090° 25' 15" W Sequential number: 7

Lat-Long accuracy: 2' Sec 5 NW, SE, SE

Local well number: D065DD0502N02W Other number: _____

Local use: 222 Owner or name: _____

Owner or name: JULES BROWN Address: Crystal Springs

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

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water: _____

Stock, Instit, Unused, Repressure, Recharge, Desal-P.S., Desal-other, Other _____

Use of well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. _____

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:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 9.8 Meas. 3

Depth cased: _____ Casing type: P/c ; Diam. in 2

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open end, other _____

Method Drilled: air rot, bored, cable, dug, hyd jetted, air rot., other _____

Date Drilled: 9-7-71 Pump intake setting: _____ ft _____

Driller: KE. Thompson

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

Power (type): diesel, elec, gas, gasoline, hand, gas, wind, H.P. 34 Trans. or meter no. 3

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

Alt. LSD: _____ Accuracy: _____

Water Level _____ ft above below MP; Ft below LSD 6.8 Accuracy: _____

Date meas: D-7-1 Yield: _____ gpm _____ Method determined _____

Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____

QUALITY OF WATER DATA: Iron _____ Sulfate _____ Chloride _____ Hard. _____

Sp. Conduct _____ K x 10⁵ _____ Temp. _____ °F _____ Date sampled _____

Taste, color, etc. _____

Well No.

D65

Well No. _____

Latitude-longitude _____
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section: _____
20 21

Drainage Basin: _____ Subbasin: _____
22 23 24

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 _____
27

MAJOR AQUIFER: _____ system _____ series _____ aquifer, formation, group _____
28 29 30 31

Lithology: _____ Origin: _____ Aquifer Thickness: 23 ft
32 33

Length of well open to: _____ ft 5 Depth to top of: _____ ft 7.5
34 35 36 37

MINOR AQUIFER: _____ system _____ series _____ aquifer, formation, group _____
38 39 40 41

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft
42 43

Length of well open to: _____ ft _____ Depth to top of: _____ ft _____
44 45 46 47

Intervals Screened: 2" 008 file
48 49

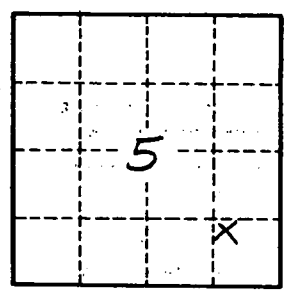
Depth to consolidated rock: _____ ft _____ Source of data: _____
50 51 52 53

Depth to basement: _____ ft _____ Source of data: _____
54 55 56 57

Surficial material: _____ Infiltration characteristics: _____
58 59 60 61

Coefficient Trans: _____ gpd/ft _____ Coefficient Storage: _____
62 63 64 65

Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____
66 67 68 69



Well No. _____

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