

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by Q Source of data MSGs Date 9/71 Map _____

State 28 County RANKIN (or town) 61

Latitude: _____ N _____ S _____ Longitude: _____ 12 degrees _____ 13 min _____ sec _____ Sequential number: _____

Lat-long accuracy: 2 T 30 N 2 E _____ W, Sec 6 _____

Local well number: _____ Other number: MSGs 422 B & M

Local use: _____ Owner or name: _____ Address: _____

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, Instic, 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: _____ yes _____ no, period: _____

Aperture cards: _____ yes _____

Log data: 0' - 151' _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft _____ Meas. _____

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

Finish: _____ (C) porous concrete, (P) gravel, (G) gravel y. (H) horiz. (O) open perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (B) other _____

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

Date Drilled: 11/69 969 Pump intake setting: _____ ft _____

Driller: CENTURY GEO. CORP. _____

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

Power (type): _____ nat _____ LP _____ Trans. or meter no. _____

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

Alt. LSD: _____ Accuracy: _____ (source) _____

Water Level _____ ft above _____ 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 _____

Well No.

HYDROGEOLOGIC CARD

NAME AS ON MASTER CARD

Physiographic Province:

20 21

Section:

22

Drainage Basin:

23 25

Subbasin:

26

(D) of depression, stream channel, dunes, flat, hilltop, sink, swamp, site: (S) (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat

27

WELL NUMBER

system

series

28 29

aquifer, formation, group

30 31

Geology:

32 33

Origin:

34

Aquifer Thickness:

ft

Length of well open to:

ft 38 40

Depth to top of:

ft 41 43

WELL NUMBER

system

series

44 45

aquifer, formation, group

46 47

Geology:

48 49

Origin:

50

Aquifer Thickness:

ft

Length of well open to:

ft 54 56

Depth to top of:

ft 57 59

VALUES

Height to consolidated rock:

ft 60 63

Source of data:

64

Height to cement:

ft 65 68

Source of data:

69

Infiltration characteristics:

70 71

Infiltration characteristics:

72

Coefficient of permeability:

gpd/ft

73 75

Coefficient of storage:

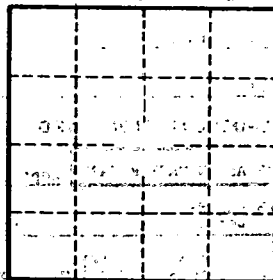
76 78

Coefficient of storage:

gpd/ft²; Spec cap:

gpm/ft; Number of geologic cards:

79



Well No.