

WELL SCHEDULE

U.S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

6 Miles N of Meridian

MASTER CARD

Record by MAH Source of data BOWC Date 1/22/75 Map

State 28 County (or town) Lauderdale 38

Latitude: 32 29 50 N Longitude: 08 8 36 40 Sequential number: 19

Local well number: C052 36 08 N16E Other number: B & M

Local use: 055 Owner or name: DAIN SELF Address: R-8, Meridian

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

Use of well: Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, Stock, Instit, Unused, Recharge, Recharge, Desal-P S, Desal-other, Other H

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

DATA AVAILABLE: Well data 70 Freq. W/L meas: 71 Field aquifer char. 72

Hyd. lab. data: 73

Qual. water data: Type: 74

Freq. sampling: 75 Pumpage inventory: 76 Aperture cards: 77

Log data: D 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 324 Meas. rept 3

Depth cased: 314 Casing type: steel Diam. 4

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

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

Date Drilled: 974 Pump intake setting: 30 38

Driller: Jerry Dalg. Co. address

Life (type): air, bucket, cent. jet, multiple, multiple, none, piston, rot, submerg, turb, other S Deep 40

Power (type): diesel, elec, gas, gasoline, hand, gas, wind, H.P. S Trans. or meter no. 41

Descrip. MP 42 ft above below LSD, Alt. MP 43

Alt. LSD: Accuracy: (source) 47

Water Level: 175 Accuracy: D 52

Date meas: 174 Yield: 10 Method determined 61

Drawdown: Accuracy: Pumping period 68

QUALITY OF WATER DATA: Iron Sulfate Chloride Hard. 72

Sp. Conduct K x 10 6 Temp. Date sampled 77 79

Taste, color, etc.

Well No. _____

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

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

D Drainage Basin: 13P Subbasin: _____

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

MAJOR AQUIFER: _____ system _____ series TE _____ aquifer, formation, group TW

Lithology: _____ S Origin: 6 Aquifer Thickness: 24 ft

 Length of well open to: _____ ft Depth to top of: _____ 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: _____

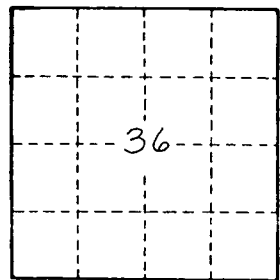
Depth to consolidated rock: _____ ft Source of data: _____

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.