FORM 9-1642
(1-68)

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

WELL SCHEDULE

Well No. H 151

MASTER CARD

Record by B.D. Source of data: B.D.U.E.
Date: 10-70 Map:

State: 3 2 0 2 0 N 16 2 3 12 County: 0 9 0 1 1 2 8

Latitude: 3 2 0 2 0 N 16 2 3 12 Longitudes: 0 9 0 1 1 2 8

Lat-long 15 min sec 15 degrees 15 min sec 15 degrees 15
Sec 2 7 2 1 Sec 2 7 NE NW NE NW

Local well number: H 1 5 1 1 1 B 2 7 0 6 N 2 2 8 5 Other number:

Local use: 0 1 2 6 0 1 2 6 0 1 2 6 0 1 2 6 0 1 2 6 0 1 2 6

Owner or name: M J D S W I T H X K A Y Address:

Ownership: County, Fed Govt, City, Corp or Co, Private, State Agency, Water Dist

(C) (P) (M) (N) (P) (S) (W)

Use of Air cond, Bottling, Com, Dewater, Power, Fire, Doc, Irr, Med, Ind, P.S., Rec,

(A) (B) (C) (D) (E) (F) (G) (H) (I) (M) (P) (R) (B)

water: (T) (U) (V) (W) (X) (Y) (Z)

Stock, Inst, Used, Repurpose, Recharge, Desal-P.S., Desal-other, Other

Use of (A) (B) (C) (D) (E) (F) (G) (H) (I) (M) (P) (R) (T) (U) (V) (X) (Y) (Z)

well: Anode, Drain, Seismic, Heat Bag, Ob, Oil-gas, Recharge, Test, Used, Withdraw, Waste, Destroyed

DATA AVAILABLE: Well data [ ] Freq, W/L meas: [ ] Field aquifer char: [ ]

Hyd. lab. data: [ ]

Qual. water data: [ ]

Freq. sampling: [ ] Pumpage inventory: [ ] yes, period: [ ]

Aperture cards: [ ] Log data: [ ]

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: 154.0 Meas. recpt: [ ] accuracy: 3

Depth cased: (ft) 153.0 Casing: [ ] Sealing: [ ] Dim.: [ ]

(C) (F) (G) (N) (P) (S) (T) (W) (X) (R)

Finish: porous gravel w, gravel w, horiz, open perf, screen, ed. pt., shored, open

concrete (pavt.) (screen) (gallery) (end)

Method: (A) (B) (C) (D) (E) (F) (G) (H) (J) (K) (L) (T) (U) (V) (X)

Drilled: air bored, cable, dug, hyd jetted, air reverse, trenching, driven, drive

rot., percussion, rotary, other

Date: 1-3-70 Pump intake setting:

Driller: [ ]

Lift: (A) (B) (C) (J) (K) (N) (P) (R) (S) (T) (B)

(type): air, bucket, cent, jet, (cent.) (turb.) none, piston, rot, submerg, turb, other

Power: (type): diesel, elec, gas, gasoline, hand, gas, wind, H.P.

Descrip. HP: [ ] Trans. of water co: [ ]

Alt. LSD: 2 8 5 Accuracy: [ ]

Water Level: 102 ft above below HP; 102 ft below LSD Accuracy: [ ]

Date: mapped:

Yield:

Drawdown:

Accuracy: [ ]

QUALITY OF WATER DATA: Iron ppm [ ] Chloride ppm [ ] Hard. ppm [ ]

Sp. Conduct: [ ] Temp: [ ] Data sampled: [ ]

Taste, color, etc.
HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: 03
Drainage Basin: 32 33 34 35 Subbasin: 36

Topo of well site: depression, stream channel, dunes, flat, hilltop, sink, swamp.

MAJOR AQUIFER:

System series 28 29 Aquifer, formation, group 30 31

Lithology: US Origin: 2 Aquifer Thickness: 28 ft

Length of well open to: ft 2 1 7

Depth to top of: ft 2 1 4

MINOR AQUIFER:

System series 44 45 Aquifer, formation, group 46 47

Lithology: Origin: Aquifer Thickness: ft

Length of well open to: ft 44 45 46 47

Depth to top of: ft 44 45 46 47

Intervals Screened: 2 5 5

Depth to consolidated rock: ft 48 Source of data: 44

Depth to basement: ft 49 Source of data: 45

Surficial material: Infiltration characteristics: 50

Coefficient Trans: spd/ft 73 Storage: 74

Coefficient Perm: spd/ft²; Spec cap: gpm/ft²; Number of geologic cards: 79

Well No. H

GPO 937-142