

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by JCM Source of data ROWC Date 7-72 Map F10

State 28 County (or town) Forrest Sequential number: 118

Latitude: 31 deg 07 min 2 sec N Longitude: 089 deg 18 min 42 sec W

Lat-long accuracy: 2 deg 13 sec 4 sec SE SW SW

Local well number: H016CC0407N13W Other number: SPL LOG

Local use: 161 Owner or name: FORREST CRK RNC Address: Purvis

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

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

Use of well: (A) 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: yes no; period:

Aperture cards:

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 80 ft Meas. accuracy 3

Depth cased; (first perf.): 7.5 ft Casing type: Rlc; Diam. 2 in

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

Method: (A) air bored, (B) cable, (C) dug, (D) hyd, (E) jetted, (F) air rot., (G) reverse, (H) percuss, (I) rotary, (J) trenching, (K) driven, (L) drive wash, (M) other H

Date Drilled: 972 Pump intake setting: 3 ft

Driller: Sumwall name address

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) none, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other J Deep Shallow

Power (type): diesel, X elec, gas, gasoline, hand, gas, wind; H.P. 1 Trans. or meter no. 5

Descrip. MP above ft below LSD, Alt. MP

Alt. LSD: 58 Accuracy: 58

Water Level: 672 Ft above MP; Ft below LSD 58 Accuracy: 58

Date meas.: 672 Yield: 111 gpm Method determined 61

Drawdown: 62 Accuracy: 63 Pumping period: 66 hrs

QUALITY OF WATER DATA: Iron 69 ppm Sulfate 70 ppm Chloride 71 ppm Hard. 72 ppm

Sp. Conduct 73 K x 10 74 Temp. 75 °F Date sampled 76

Taste, color, etc. 77

Well No.

H16

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic **0:3** Section:

D Drainage **1:3:Q** Subbasin:

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

MAJOR **T:M** **H:A**
AQUIFER: system series aquifer, formation, group

Lithology: **U:3** Origin: **3** Aquifer Thickness: **22** ft

Length of well open to: ft **5** Depth to top of: ft **5.8**

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" Plc**

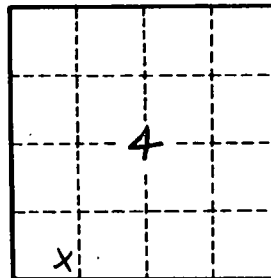
Depth to consolidated rock: ft Source of data:

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. **H16**