

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

MASTER CARD

Record by WTR Source of data MSGs Date 5/70 Map _____
State _____ County 28 (or town) Jones _____

JAN 14 1975

Latitude: 31 39 25 N Longitude: 08 91 04 5 Sequential number: 1
La-long accuracy: 2 8 N 12 E Sec 14 SW, NW, SW

Local well number: F844BC1408N12W Other number: #2 B & M

Local use: 184151 Owner or name: Well 50' W. of

Owner or name: LAUREL Address: test hole logged 3-20-70

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, P S, Res, _____
(S) Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other _____ P

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: MSBOW (171)

Freq. sampling: _____ Pumpage inventory: yes no; period: _____

Aperture cards: _____ yes

Log data: E Log 10' - 502' DE

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 500 Meas. rept _____ accuracy _____ 3

Depth cased: _____ ft 400 Casing type: _____; Diam. _____ in 18

Finish: (C) porous concrete, (F) gravel w. (G) gravel w. (H) horiz. (I) open (J) screen, (K) gallery, (L) end, (M) perf., (N) screen, (O) sd. pt., (P) shored, (Q) open hole, (R) other _____ S

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

Date Drilled: 970 Pump intake setting: _____ ft _____

Driller: Driner 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 _____ Deep Shallow

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 100 Trans. or meter no. Y

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

Alt. LSD: _____ 230 Accuracy: _____ T _____ 4

Water Level _____ ft above _____ ft below MP; Ft below LSD 91 Accuracy: 636 _____ D

Date meas: _____ 770 Yield: 60 gpm _____ 600 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 _____

Taste, color, etc. _____

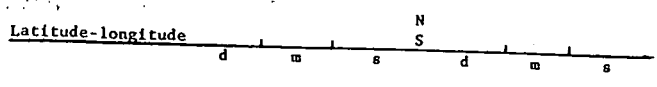
12/8/83
WL=158.15

PUNCHED AND VERIFIED

Well No.

151PR

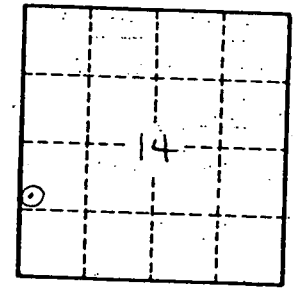
Well No. F44



HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD
 Physiographic Province: _____ Section: 03
 Drainage Basin: D Subbasin: 130
 Top of well site: (D) depression, (C) stream channel, (E) dunes, (F) flat, (H) hilltop, (K) sink, (L) swamp, (M) offshore, (P) pediment, (S) hillside, (T) terrace, (U) undulating, (V) valley flat.
 MAJOR AQUIFER: system _____ series TM aquifer, formation, group M2
 Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft
 Length of well open to: 1112 ft Depth to top of: 100 ft 390 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: 100' x 12" ss. screen 400' - 500'
 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: _____
 Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____

WL 51 196' ft



encountered	from	to
Top Soil	6	2
Clay	2	174
Sand	174	222
Sand w/ Shale. Bands	222	365
Clay	365	385
Sand	385	442
Clay	442	452
Sand	452	502

Well No.