

WELL SCHEDULE

PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

APR 19 1973

WL Data

11/29/88

WL=75.04

3BR

MASTER CARD

Record by W.F. Powell Source Layne records Date 7/2/55 Map Keyborn 2-15-73

State 28 County (or town) 36

Latitude: 34 21 36 N Longitude: 089 31 50 Sequential number: 7

Lat-long accuracy: 2 T 8 (S) R 3 (W) Sec 29 SE 1/4, NW 1/4, NE 1/4

Local well number: F 0 0 5 B A 2 9 0 8 5 0 3 W Other number: #2

Local use: 064 Owner or name: UWIV of F MISS. Address: _____

Ownership: County, Fed Gov't, Cit., Corp or Co, Private, State Agency, Water Dist 5

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (H) Irr, (M) Med, (N) Ind, (P) S, (R) Rec, (S) Stock, (T) Instic, (U) Unused, (V) Repressure, (W) Recharge, (X) Desal-P S, (Y) Desal-other, (Z) Other U

Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (O) Obs, (P) Oil-gas, (R) Recharge, (T) Test, (U) Unused, (W) Withdraw, (X) Waste, (Z) Destroyed. U

DATA AVAILABLE: Well data Freq. Well meas.: N Field aquifer char.

Hyd. lab. data: _____

Qual. water data: type: _____

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

Aperture cards: _____ yes

Log data: _____ D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 113 ft Meas. rept accuracy 3

Depth cased: 98 ft Casing type: 24" surface; Diam. 16, 12 in 16

Finish: (C) concrete, (F) porous gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (O) open end, (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other G

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

Drilled: 5/1/66 946 Pump intake setting: 90' col., 7 bowls, 6' suction 100

Driller: Layne Central Co Repaired 3-6-62

Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, other 7 Deep Shallow

Power (type): (nat) diesel, elec, gas, gasoline, hand, gas, wind; (LP) H.P. 40 Trans. or meter no. _____

Descrip. top of concrete base 1.0 ft above below LSD, Alt. MP _____

Alt. LSD: 460 Accuracy: (source) 5

Water Level: _____ ft above below MP; Ft below LSD 82 Accuracy: _____

Date meas: 362 Yield: _____ gpm 600 Method determined _____

Drawdown: _____ ft Accuracy: _____ Pumping period: _____ hrs _____

QUALITY OF WATER DATA: Iron _____ ppm Chloride _____ ppm Hard. _____ ppm

Sp. Conduct _____ K x 10 _____ Temp. _____ °F _____ ppm Date sampled _____

Taste, color, etc. _____

TRANSMITTED FOR FILE

Well No.

F5

HYDROGEOLOGIC CARD

0313/99 Physiographic Province: 03 Section: _____

Drainage Basin: 15F Subbasin: _____

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

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

Lithology: US Origin: 2 Aquifer Thickness: _____ ft

Length of well open to: 100 ft Depth to top of: 15 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: 15' @ #8 5/16" 12"

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

Depth to basement: _____ ft Source of data: _____

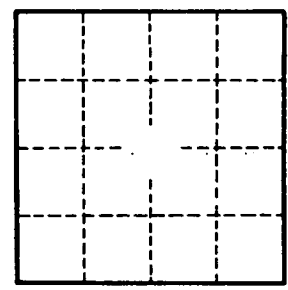
Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft Coefficient Storage: _____

Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____

WL 5/7/46 80'

- 0-3 Topsoil
- 12 Clay sd
- 54 Muddy sd (Gsd)
- 65 G wh sd (cl lumps)
- 111 " " " (clean)
- 130 Clay



Well No. 75