

WRD Exp. (GW)
April 1966

Well No. P87

WELL SCHEDULE

9 Log # 106

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED AND VERIFIED
MAY 1966

MASTER CARD

Record by TNS Source of data DKLG Date 1-21-60 Map _____

State 28 County (or town) JKSN 30

Latitude: 30 deg 23 min 14 sec N Longitude: 08 deg 83 min 64 sec W Sequential number: 1

Lat-long accuracy: 3 T. 7 S, R 6 W, Sec 8, SW 1/4, SE 1/4

Local well number: P087CD0807S06W Other well number: _____ B & M

Local use: 103 Owner or name: _____

Owner or name: WILLIAMS + LETROUY Address: _____

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

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, _____

water: (S) Stock, (T) Inst, (U) Unused, (V) Recharge, (W) Desal-P S, (X) Desal-other, (Y) _____ H

Use of (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (I) Obs, (J) Oil-gas, (K) Recharge, (L) Test, (M) Unused, (N) Withdraw, (O) Waste, (P) Destroyed _____ W

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

Hyd. lab. data: _____

Qual. water data; type: _____

Freq. sampling: Pumpage inventory: period: _____

Aperture cards: _____

Log data: E# 106 01-835 DE

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 835 Meas. 0

Depth cased: (first perf.) _____ ft 805 Casing type: _____; Diam. _____ in 2

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

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

Date Drilled: 9.6.0 Pump intake setting: _____ ft _____

Driller: GREEN 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 _____ N Deep Shallow

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

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

Alt. LSD: _____ Accuracy: (source) _____ 3

Water Level +18 ft above MP; Ft below LSD +18 Accuracy: _____ 6

Date meas: 1.6.0 Yield: Flow gpm 20 Method determined _____

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

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

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

Taste, color, etc. _____

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Latitude-longitude N S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD 03 Section: _____
 19 Province: _____
D Drainage Basin: 13Q Subbasin: _____
 22 23 25 26

(D) (C) (E) (F) (H) (K) (L)
Top of well site: depression, stream channel, dunes, flat, hilltop, sink, swamp
 (Ø) (P) (S) (T) (U) (V)
 offshore, pediment, hillside, terrace, undulating, valley flat _____ 27

MAJOR
 AQUIFER: _____ system, _____ series T M _____ aquifer, formation, group M Z
 28 29 30 31

Lithology: _____ U S Origin: _____ 3 Aquifer Thickness: _____ ft
 32 33 34

Length of well open to: _____ ft 30 Depth to top of: _____ ft _____
 35 37 38 40 41 43

MINOR
 AQUIFER: _____ system, _____ series _____ aquifer, formation, group _____
 44 45 46 47

Lithology: _____ U S Origin: _____ _____ Aquifer Thickness: _____ ft
 48 49 50

Length of well open to: _____ ft _____ Depth to top of: _____ ft _____
 51 53 54 56 57 59

Intervals Screened:

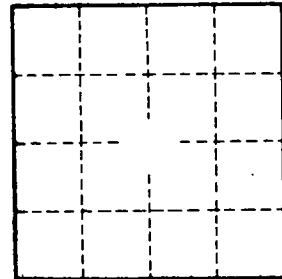
Depth to consolidated rock: _____ ft _____ Source of data: _____ 64
 60 63

Depth to basement: _____ ft _____ Source of data: _____ 69
 65 68

Surficial material: _____ Infiltration characteristics: _____ 72
 70 71

Coefficient Trans: _____ gpd/ft _____ Coefficient Storage: _____ 76 78
 73 75

Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____ 79



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