

WRD Exp. (GW)
April 1966

Well No. N51

WELL SCHEDULE
GEOLOGICAL SURVEY

GW13850
WATER RESOURCES DIVISION

U. S. DEPT. OF THE INTERIOR

*Profers Ave Well
Casing Leak*

MASTER CARD

Record by T.N.S. Source of data _____ Date 8/29/58 Map _____

State _____ County (or town) JACKSON 30

Latitude: 30² 24⁷ 41¹¹ N¹ Longitude: 082¹⁷ 50¹⁵ 01¹⁹ Sequential number: 1

Lat-long accuracy: 2²⁰ T. 7²⁰ S. 9²⁰ E. 25²⁵ NENE NE Sec _____ B & M

Local well number: N051AA2507509W Other number: _____

Local use: 024 Owner or name: _____

Owner or name: OCEAN SPRINGS Address: _____

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, Med, Ind, P S, Rec, (S) Stock, (T) Instatit, (U) Unused, (V) Recharge, (W) Desal-P S, (X) Desal-other, (Y) Other U

Use of well: (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 U

DATA AVAILABLE: Well data 70 Freq. W/L meas.: 71 Field aquifer char. 72

Hyd. lab. data: _____ 73

Qual. water data; type: _____ 74

Freq. sampling: _____ Pumpage inventory: 75 yes/no; period: _____ 76

Aperture cards: _____ 77

Log data: _____ 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 880 Meas. 24 6 rept accuracy

Depth cased: (first perf.) _____ ft 820 Casing type: Steel Diam. _____ in 6

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) other, (K) hole, (L) shored, (M) other, (N) other, (O) other, (P) other, (Q) other, (R) other, (S) other, (T) other, (U) other, (V) other, (W) other, (X) other, (Y) other, (Z) other 5

Method Drilled: (A) air rot., (B) bored, (C) cable, (D) dug, (E) hyd rot., (F) jetted, (G) air rot., (H) percussion, (I) rotary, (J) reverse, (K) trenching, (L) driven, (M) drive wash, (N) other, (O) other, (P) other, (Q) other, (R) other, (S) other, (T) other, (U) other, (V) other, (W) other, (X) other, (Y) other, (Z) other H

Date Drilled: 928 Pump intake setting: _____ ft 36 38

Driller: John Sutter 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, (M) other, (N) other, (O) other, (P) other, (Q) other, (R) other, (S) other, (T) other, (U) other, (V) other, (W) other, (X) other, (Y) other, (Z) other 7 Deep 40 Shallow

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P., (I) other, (J) other, (K) other, (L) other, (M) other, (N) other, (O) other, (P) other, (Q) other, (R) other, (S) other, (T) other, (U) other, (V) other, (W) other, (X) other, (Y) other, (Z) other 5 Trans. or meter no. _____

Descrip. MP _____ ft above/below LSD. Alt. MP _____ 47 4

Alt. LSD: _____ 15 Accuracy: (source) _____ 47 4

Water Level +6.5 ft above/below MP; Ft below LSD +6 Accuracy: _____ 52 A

Date meas: 928 Yield: _____ gpm 175 Method determined 0

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs _____ 68

QUALITY OF WATER DATA: Iron _____ ppm Sulfate _____ ppm Chloride _____ ppm Hard. _____ ppm 72

Sp. Conduct _____ K x 10⁶ Temp. _____ °F _____ 74 76 Date sampled _____ 77 79

Taste, color, etc. _____

Well No.

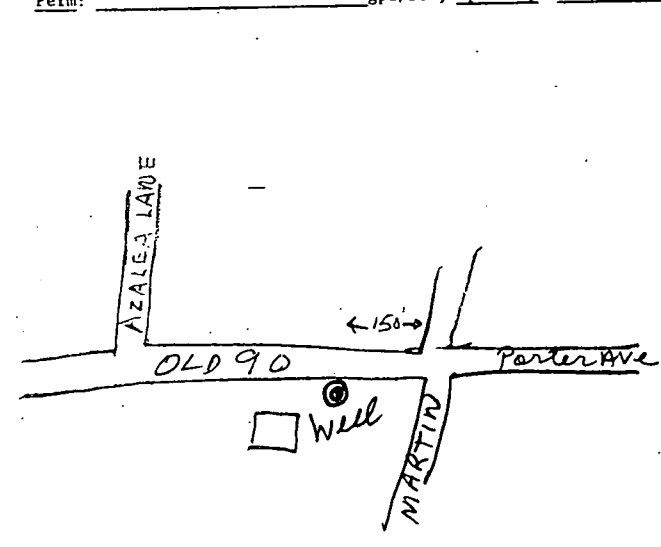
N51

Well No. N 51

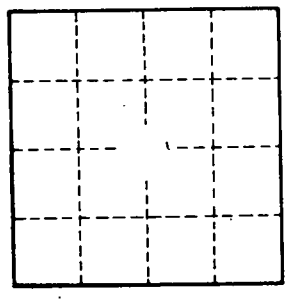
Latitude-longitude N 51

HYDROGEOLOGIC CARD

1 SAME AS ON MASTER CARD 19 Physiographic Province: 03 Section: _____
 20 21
 2 Drainage Basin: 1135 Subbasin: _____ 24
 22
 (D) (C) (E) (F) (H) (K) (L)
 23 25
 26
 Topo of well site: (D) (P) (S) (T) (U) (V) _____ 27
 28 29
 offshore, pediment, hillside, terrace, undulating, valley flat
 MAJOR AQUIFER: _____ system series T M aquifer, formation, group P A 30 31
 32 33
 Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft
 34
 Length of well open to: _____ ft 60 Depth to top of: _____ ft _____ 41 _____ 43
 35 37 38 40
 MINOR AQUIFER: _____ system series _____ aquifer, formation, group _____ 46 47
 48 49
 Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft
 50
 Length of well open to: _____ ft _____ Depth to top of: _____ ft _____ 57 _____ 59
 51 53
 Intervals Screened: _____
 Depth to consolidated rock: _____ ft _____ 60 _____ 63 Source of data: _____ 64
 Depth to basement: _____ ft _____ 65 _____ 68 Source of data: _____ 69
 Surfacial material: _____ 70 _____ 71 Infiltration characteristics: _____ 72
 Coefficient Trans: _____ gpd/ft _____ 73 _____ 75 Coefficient Storage: _____ 76 _____ 78
 Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____ 79



Handwritten symbol resembling a stylized '4' or '2' with a vertical line through it.



Well No. _____

Handwritten notes or scribbles.