

WRD Exp. (GW)
April 1966

Well No. N90

WELL SCHEDULE E Log #165
GEOLOGICAL SURVEY WATER RESOURCES DIVISION

U. S. DEPT. OF THE INTERIOR

PUNCHED AND VERIFIED
WATER RESOURCES DIVISION

MASTER CARD

Record by Shutes Source of data Driller Date 1/21/66 Map _____

State 28 County JACKSON (or town) 30

Latitude: 30^{deg} 24^{min} 44^{sec} 0¹¹ N Longitude: 088^{deg} 44^{min} 13^{sec} 19 S Sequential number: 1

Lat-long accuracy: 2²⁰ T. 7³⁰ N. 8³⁰ E. Sec 28³⁰ S. NE/SW/NE B & H

Local well number: N090A2807508W Other number: _____

Local use: 088165 Owner FAMILY OF name: COAST WATER WKS

Owner or name: OCEAN SPRINGS Address: Woodhaven #4

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

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

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed _____ W/Comer 49

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: _____ yes DE

6/23/88 je
Cond = 330

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 565 Meas. 6

Depth cased; (first perf.) _____ ft 505 Casing type: steel; Diam. 1 1/2 in 12

Finish: porous concrete, gravel w. (perf.), (screen), gravel w. (screen), horiz. gallery, open perf., screen, sd. pt., shored, open hole, other _____ 5

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

Date Drilled: 966 Pump intake setting: _____ ft _____

Driller: C.T. Switzer name (L) 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 _____ T Deep _____ Shallow _____

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 25 Trans. or meter no.

Descrip. MP 18 (9/96) ft above LSD. Alt. MP _____

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

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

Date meas: 4.6.6 Yield: 20 gpm _____ Method determined _____ 3000

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. _____

WL: 68'
5/84

Well No.

N90

Latitude-longitude _____
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: _____ Section: 03

D Drainage Basin: _____ Subbasin: _____

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (P) offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER: _____ system _____ series JM aquifer, formation, group PA

Lithology: _____ Origin: _____ Aquifer Thickness: 113 ft

Length of well open to: _____ ft 60 Depth to top of: _____ ft 457

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: _____

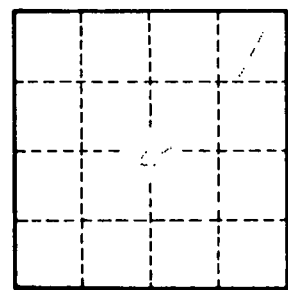
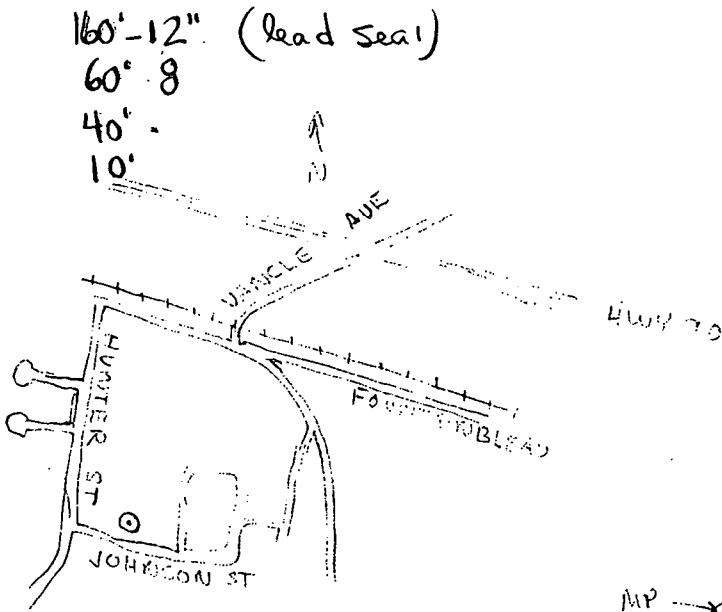
Depth to consolidated rock: _____ ft _____ Source of data: _____

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. 1192