

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

MASTER CARD

Record by WTR Source of data Obs driller Date 5/71 Map _____

State _____ County 28 (or town) HARRISON _____ 24

Latitude: 30 23 42 N Longitude: 08 8 51 36 Sequential number: 7

Lat-long accuracy: 2 7 9 34 NE SE SW

Local well number: M494 DC 34 07 50 9 W Other number: _____

Local use: 088087 571 14 Owner or name: _____

Owner or name: CRUSO PACKING Address: Biloxi miss

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 _____ N

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

DATA AVAILABLE: Well data _____ Freq. W/L meas. _____ 0 Field aquifer char. _____ Y

Hyd. lab. data: _____

Qual. water data; type: _____

Freq. sampling: _____ Pumpage inventory: _____

Aperture cards: _____

Log data: 2 log - 16' - 975' _____ DE

SEA PRODUCTS INC.

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth/well: _____ ft 971 Meas. accuracy _____ 3

Depth cased: _____ ft 911 Casing type: Blk Pipe Diam. 6x4 in _____ 6

Finish: porous concrete, gravel w. concrete, (perf.), gravel w. (screen), horiz. gallery, open end, (P) perf., (S) screen, (I) sd. pt., (W) shored, (X) open hole, (Z) other _____ 5

Method: (A) air bored, (B) cable, (C) dug, (D) hyd rot., (H) jetted, (I) air percussien, (R) reverse, (T) trenching, (V) driven, (W) drive wash, (Z) other _____ H

Date Drilled: 971 Pump intake setting: _____ ft _____ 38

Driller: SWITZER

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

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 15 Trans. or meter no. _____

Descrip. MP Hole in Sanitary land 2.5 ft above LSD, Alt. MP 157.5

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

Water Level 4 ft above MP; Ft below LSD 4 Accuracy: _____ D

Date meas: 571 Yield: _____ gpm 137 Method determined _____ 3

Drawdown: _____ ft 1.5 Accuracy: _____ Pumping period _____ hrs _____ 3

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

Sp. Conduct _____ K x 10⁵ Temp. _____ °F _____ Date sampled _____

Taste, color, etc. _____

Well No.

M 494

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

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

Drainage Basin: D Subbasin: 135

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

MAJOR AQUIFER: T.M. aquifer, formation, group M

Lithology: U.S. Origin: 3 Aquifer Thickness: _____ ft

Length of well open to: _____ ft 60 Depth to top of: _____ ft 845

MINOR AQUIFER: _____ aquifer, formation, group _____

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft

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

Intervals Screened: _____

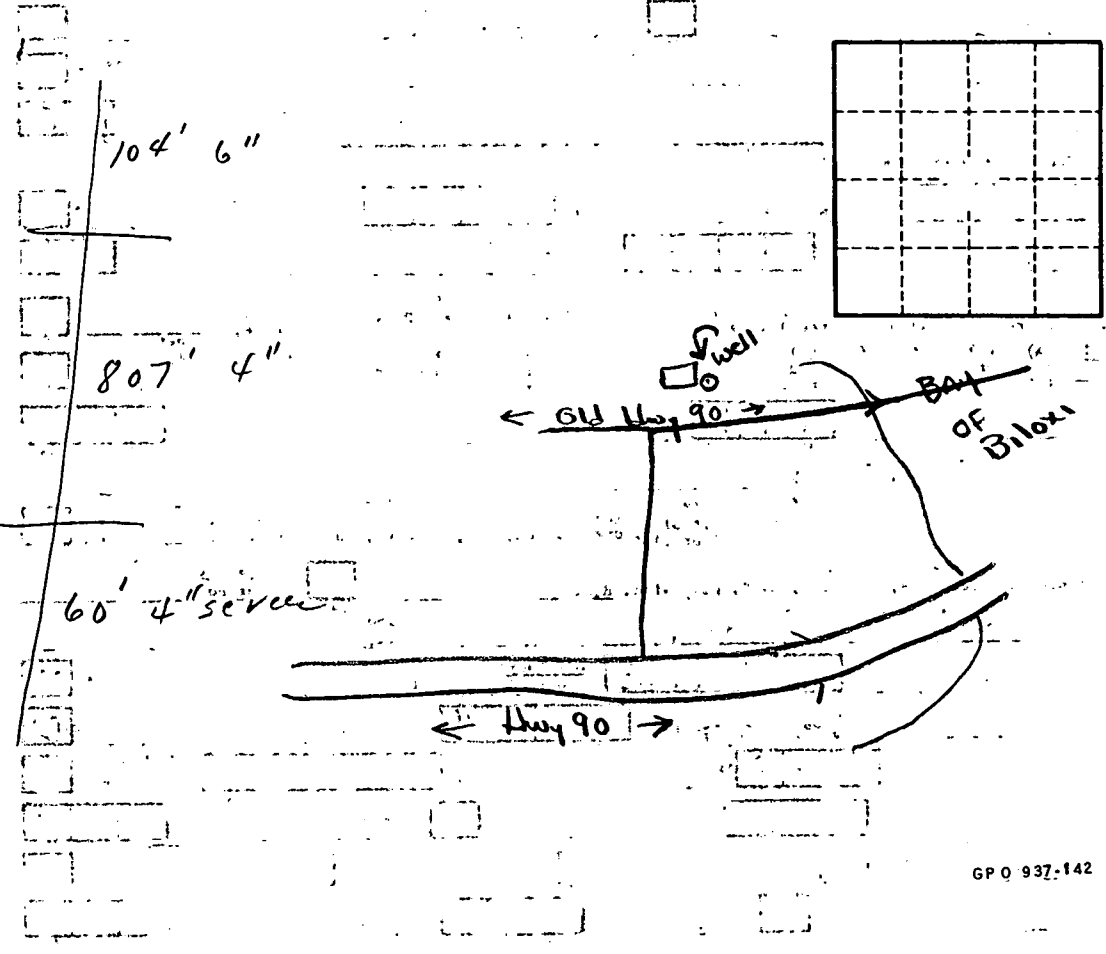
Depth to consolidated rock: _____ ft _____ Source of data: _____

Depth to basement: _____ ft _____ Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: 150,000 gpd/ft 154 Coefficient Storage: 305

Coefficient Perm: 1200 gpd/ft²; Spec cap: 14 gpm/ft; Number of geologic cards: _____



Well No. N 494