

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by J. Shell Source of data BOWC Date 10/68 Map _____

State 28 County (or town) 24

Latitude: 30 deg 22 min 52 sec N Longitude: 089 degrees 06 min 20 sec W Sequential number: 1

Lat-long accuracy: 3 T. 8 N. 11 E. Sec 5, SW $\frac{1}{4}$, NE $\frac{1}{4}$, NE $\frac{1}{4}$

Local well number: L160AA0508S11W Other number: Well #1

Local use: 064 N65 12 Owner or name: Sea Bee Base

Owner or name: U.S. NAVY Address: G'port.

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

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (G) Dom, (H) Irr, (I) Med, (J) Ind, (K) P S, (L) Rec, (M) Stock, (N) Instit, (O) Unused, (P) Repressure, (Q) Recharge, (R) Desal-P S, (S) Desal-other, (T) Other T

Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) Obs, (F) Oil-gas, (G) Recharge, (H) Test, (I) Unused, (J) Withdraw, (K) Waste, (L) Destroyed W

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

Hyd. lab. data: _____

Qual. water data; type: USGS

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

Aperture cards: _____

Log data: _____ D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 119.6 ft Meas. accuracy 3

Depth cased: (first perf.) _____ ft Casing type: _____; Diam. 10 X 6 in 1.0

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) open perf., (K) screen, (L) sd. pt., (M) shored, (N) open hole, (O) other S

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

Date Drilled: 9.4.2 Pump intake setting: _____ ft 9.4

Driller: Layne - Central 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 nat, LP gas, gasoline, hand, gas, wind; H.P. 40 Trans. or meter no. _____

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

Alt. LSD: 33.01 23 Accuracy: (source) _____ 1

Water Level: 1.7 ft above _____ ft below MP; Ft below LSD 7.6 Accuracy: _____ D

Date meas: 11/23/65 N.6.5 Yield: _____ gpm 822 Method determined A

Drawdown: 46 ft 4.6 Accuracy: _____ Pumping period 24 hrs 2.6

QUALITY OF WATER DATA: Iron .01 ppm Sulfate 9.5 ppm Chloride 5.8 ppm Hard. 5 ppm

Sp. Conduct 280 K x 10⁶ Temp. 78 °F Date sampled 2.5.3

Taste, color, etc. _____

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

Well No. L 160

Well No. 4160

Latitude-longitude _____
d m s N S d m s

HYDROGEOLOGIC CARD

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

D Drainage Basin: 135 Subbasin: _____

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

MAJOR AQUIFER: T.M system series _____ aquifer, formation, group MZ

Lithology: 4.5 Origin: 3 Aquifer Thickness: _____ ft

43 Length of well open to: _____ ft 29 Depth to top of: 114 ft ALL

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: 1126-136 ; 1177-1196

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

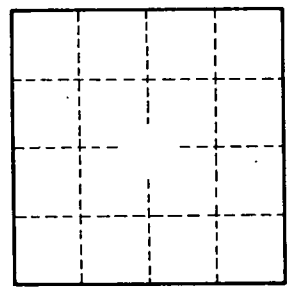
Depth to basement: _____ ft _____ Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: 663 gpd/ft _____ Coefficient Storage: _____

Coefficient Perm: 1530 gpd/ft²; Spec cap: 12 gpm/ft; Number of geologic cards: _____

WL #15 9/42
10-22-82
Could not get in well
sampled water
Temp. 25.5'
PH 8.1
Cond 260um



Well No. 4160