

WRD Exp. (GW)
April 1966

Well No. Φ 1

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by J. Shell Source of data _____ Date 11/68 Map _____

State 26 County (or town) Harrison Sequential number: 24

Latitude: 30^{deg} 20^{min} 45^{sec} N Longitude: 08^{degrees} 9^{min} 03^{sec} 0 Sequential number: 1

Lat-long accuracy: 3 T. 3 N. 3 R. 12 E. Sec. 15 NE SE

Local well number: Φ 001 AD 1508 E 12 W Other number: _____ B & M

Local use: 024 366 Owner or name: _____

Owner or name: LONG BEACH WATER Address: Long Ave

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

Use of water: (A) Air cond, Boiling, Comm; Dewater, Power, Fire, Irr, Med, Ind, P S, Rec. 4

(S) (T) (U) (V) (W) (X) (Y) (Z) P U

Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other

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

(R) (T) (U) (W) (X) (Z) Z

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 no

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 926 ft Meas. 6 accuracy

Depth cased: _____ ft Casing type: _____; Diam. 12 X 8 in

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (Φ) open end, (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other S

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

Date Drilled: 963 Pump intake setting: _____ ft

Driller: _____

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

Power (type): nat diesel, elec, gas, gasoline, hand, gas, wind; H.P. 40 T Trans. or meter no. _____

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

Alt. LSD: 25 25 Accuracy: topo. Map.

Water Level: +3.42 ft above MP; Ft below LSD 73 Accuracy: A

Date meas: 564 Yield: 586 gpm Method determined 4

Drawdown: _____ ft Accuracy: _____ Pumping period 31 hrs 3

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

Sp. Conduct K x 10⁶ Temp. 79.5 °F Date sampled _____

Taste, color, etc. T=80°F pH=7.1

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

Well No. Φ 1

WL=18.40
4/28/82

Well No. 01

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, stream channel, dunes, flat, hilltop, sink, swamp, (E) (F) (H) (K) (L) (O) (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat F

MAJOR AQUIFER: T.M. system series aquifer, formation, group M.Z.
Lithology: US Origin: 3 Aquifer Thickness: _____

Length of well open to: 400 ft Depth to top of: 60 ft

MINOR AQUIFER: _____ system series aquifer, formation, group _____
Lithology: _____ Origin: _____ Aquifer Thickness: _____

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

Intervals Screened: .010" SS 8" dia.

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

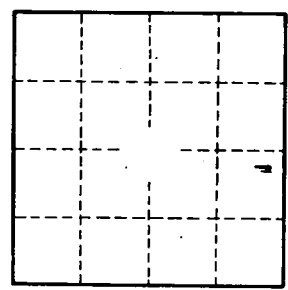
Depth to basement: _____ ft Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: 570,000 gpd/ft 574 Coefficient Storage: _____

Coefficient Perm: 1400 gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____

WL = +3' (1964)
WL = -18' (1982)



Well No. 01