

WRD Exp. (GW)
April 1966

Well No. L 29

WELL SCHEDULE

E-109 #47

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD Callahan & Slatter 3/23/69

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

State 28 County (or town) Harrison 2

Latitude: 30 24 33 N Longitude: 08 90 53 0 Sequential number: 19

Lat-long accuracy: 3 T. 7 S. R. 11 E. Sec 28, SW NE

Local well number: 4029CA2807511W Other number: Full 2-5

Local use: 072 Owner or name:

Owner or name: U. S. G. S. Address:

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

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

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

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

Hyd. lab. data: φ

Qual. water data; type: φ

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

Aperture cards: φ yes φ

Log data: φ DE

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 35 ft Meas. rept 3

Depth cased: 33 ft Casing type: φ; Diam. 14 in 1

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) rotary, (V) trenching, (W) driven, (Z) drive wash, other H

Date Drilled: 965 Pump intake setting: φ ft φ

Driller: φ name address

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 N Deep D Shallow φ

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

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

Alt. LSD: 20 Accuracy: (source) 3

Water Level: 8.90 ft above below MP; Ft. below LSD 9 Accuracy: φ

Date meas: 9/10/68 Yield: 968 gpm Method determined φ

Drawdown: φ ft Accuracy: φ Pumping period: φ hrs φ

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

Sp. Conduct φ K x 10⁶ Temp. φ °F Date sampled φ

Taste, color, etc. φ

PUNCHED

Well No. L 29

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Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

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

0 Drainage Basin: 135 Subbasin: _____

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

MAJOR AQUIFER: _____ system _____ series TP _____ aquifer, formation, group CI

Lithology: US Origin: 2 Aquifer Thickness: _____ ft

Length of well open to: _____ ft 2 Depth to top of: _____ ft

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: 2' of Plastic Screen.

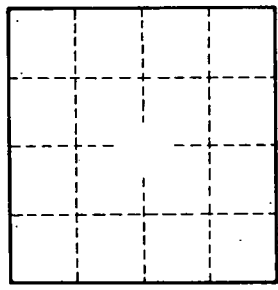
Depth to consolidated rock: _____ ft _____ Source of data: _____

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: _____



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