

WRD Exp. (GW)
April 1966

Well No.

L 27

WELL SCHEDULE

Elog #45

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD *1. AC & 2. Shallow Driller 3/23/65*

Record by J. Shell Source of data #065 Date 10/68 Map _____
State 28 County (or town) Harrison Sequential number: 1
Latitude: 30 25 42 N Longitude: 08 90 53 0
Lat-long accuracy: 3 T. 7 S. R. 11 E. Sec. 16, SW SE
Local well number: 4027CD1607511W Other number: Line 2-2
Local use: 072 Owner or name: _____
Owner or name: U. S. G. S. Address: Conoco RL & 49 Hwy
Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist F
Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water: (S) (T) (U) (V) (W) (X) (Y) (Z) Test Well U
Use of (A) (D) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) Z
well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed
DATA AVAILABLE: Well data 0 Freq. W/L meas.: 0 Field aquifer char. 0
Hyd. lab. data: _____
Qual. water data; type: _____
Freq. sampling: _____ Pumpage inventory: no period: _____
Aperture cards: _____
Log data: DE

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 60 ft Meas. 3
Depth cased: 58 ft Casing type: 1/4 in 1
Finish: (C) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) S
porous gravel w. gravel w. horiz. open perf., screen, sd. pt., shored, open hole, other
Method (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) H
Drilled: air bored, cable, dug, hyd jetted, air reverse trenching, driven, drive wash, other
Date 965 Pump intake setting: _____ ft 38
Driller: _____ name _____ address _____
Lift (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) 39 Deep 40
(type) air, bucket, cent, jet, (cent.) (turb.) none, piston, rot, submerg, turb, other
Power (type) diesel, elec, gas, gasoline, hand, gas, wind; H.P. 41 Trans. or meter no. _____
Descrip. MP _____ ft below LSD, Alt. MP _____
Alt. LSD: 25 Accuracy: 3
Water Level _____ ft above below MP; Ft below LSD _____ Accuracy: _____
Date _____ Yield: _____ gpm _____ Method determined _____
meas: _____ 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. _____

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Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic 03 Section:
Province: 20 21

D Drainage 13S Subbasin: 22
Basin: 23 25 26

(D) (C) (E) (F) (H) (K) (L)
Topo of depression, stream channel, dunes, flat, hilltop, sink, swamp,
well site: (Ø) (P) (S) (T) (U) (V) F
offshore, pediment, hillside, terrace, undulating, valley flat 27

MAJOR
AQUIFER: TP CI
system series 28 29 aquifer, formation, group 30 31

Lithology: VS Origin: 2 Aquifer
Thickness: ft

Length of 2 Depth to
well open to: ft top of: ft 32 33 34 35 37 38 40 41 43

MINOR
AQUIFER: VS Origin: 2 Aquifer
Thickness: ft

Length of 2 Depth to
well open to: ft top of: ft 44 45 46 47 48 49 50 51 53 54 56 57 59

Intervals
Screened: 2' Plastic Screen

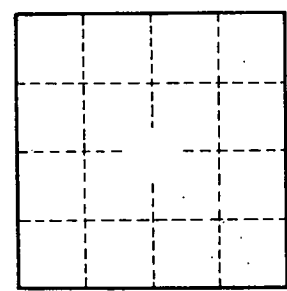
Depth to
consolidated rock: ft 60 63 Source of data: 64

Depth to
basement: ft 65 68 Source of data: 69

Surficial
material: 70 71 Infiltration
characteristics: 72

Coefficient
Trans: gpd/ft 73 75 Coefficient
Storage: 76 78

Coefficient
Perm: 2 gpd/ft Spec cap: gpm/ft Number of geologic cards: 79



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