

WRD Exp. (GW)
April 1965

Well No. Φ164

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD H. D. Pa Lge H

2/19/43

Record by J. Shell Source of data

Date 11/68 Map

State 28 County (or town) Harrison 24

Latitude: 30⁵ 22⁷ 25⁹ 7¹¹ N^S Longitude: 08¹² 9¹⁵ 12¹⁸ 36¹⁹ Sequential number: 1

Lat-long accuracy: 3 T. 9 R. 12 Sec. 5 NW NE

Local well number: 0164BA0508S12W Other number: B & M

Local use: 024 Owner or name: HODDING CARTER Address:

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

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

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.

Hyd. lab. data:

Qual. water data; type:

Freq. sampling: Pumpage inventory: yes no; period:

Aperture cards: yes

Log data: 1

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 500 ft Meas. 3 accuracy

Depth cased: ft Casing type: Diam. in

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open end, other S

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

Date Drilled: on or before 1943 Pump intake setting: ft

Driller: name 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 Deep Shallow

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

Descrip. MP ft above below LSD, Alt. MP

Alt. LSD: 10 Accuracy: 4

Water Level: 22.5 ft above below MP; Ft 723 LSD Accuracy: 4

Date meas: 5/28/64 Yield: 5.64 gpm Method determined:

Drawdown: ft Accuracy: Pumping period: hrs

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

Sp. Conduct K x 10⁶ Temp. 74 °F 74 Date sampled

Taste, color, etc.

PUNCHED

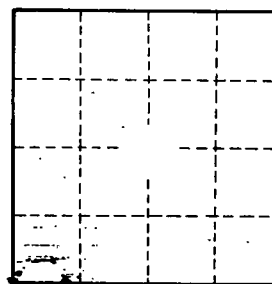
Well No. Φ164

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

<input type="checkbox"/> SAME AS ON MASTER CARD	Physiographic Province: <input type="checkbox"/> 0 <input type="checkbox"/> 3	Section: _____
<input type="checkbox"/> 22	Drainage Basin: <input type="checkbox"/> D <input type="checkbox"/> 1 <input type="checkbox"/> 3 <input type="checkbox"/> 5	Subbasin: <input type="checkbox"/> _____ <input type="checkbox"/> 26
(D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (C) (E) (F) (H) (K) (L) (O) (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat <input type="checkbox"/> 27 <input type="checkbox"/> F		
MAJOR AQUIFER: _____	system _____ series <input type="checkbox"/> TP <input type="checkbox"/> 28 <input type="checkbox"/> 29	aquifer, formation, group <input type="checkbox"/> GF <input type="checkbox"/> 30 <input type="checkbox"/> 31
Lithology: _____	<input type="checkbox"/> U <input type="checkbox"/> 3 <input type="checkbox"/> 32 <input type="checkbox"/> 33	Origin: <input type="checkbox"/> 3 <input type="checkbox"/> 34 Aquifer Thickness: _____ ft
<input type="checkbox"/> _____ <input type="checkbox"/> 35 <input type="checkbox"/> 37	Length of well open to: _____ ft <input type="checkbox"/> 38 <input type="checkbox"/> 40	Depth to top of: _____ ft <input type="checkbox"/> 41 <input type="checkbox"/> 43
MINOR AQUIFER: _____	system _____ series _____ <input type="checkbox"/> 44 <input type="checkbox"/> 45	aquifer, formation, group <input type="checkbox"/> _____ <input type="checkbox"/> 46 <input type="checkbox"/> 47
Lithology: _____	<input type="checkbox"/> _____ <input type="checkbox"/> 48 <input type="checkbox"/> 49	Origin: <input type="checkbox"/> _____ <input type="checkbox"/> 50 Aquifer Thickness: _____ ft
<input type="checkbox"/> _____ <input type="checkbox"/> 51 <input type="checkbox"/> 53	Length of well open to: _____ ft <input type="checkbox"/> 54 <input type="checkbox"/> 56	Depth to top of: _____ ft <input type="checkbox"/> 57 <input type="checkbox"/> 59
Intervals Screened: _____		
Depth to consolidated rock: _____ ft	<input type="checkbox"/> _____ <input type="checkbox"/> 60 <input type="checkbox"/> 63	Source of data: _____ <input type="checkbox"/> 64
Depth to basement: _____ ft	<input type="checkbox"/> _____ <input type="checkbox"/> 65 <input type="checkbox"/> 68	Source of data: _____ <input type="checkbox"/> 69
Surficial material: _____	<input type="checkbox"/> _____ <input type="checkbox"/> 70 <input type="checkbox"/> 71	Infiltration characteristics: _____ <input type="checkbox"/> 72
Coefficient Trans: _____ gpd/ft	<input type="checkbox"/> _____ <input type="checkbox"/> 73 <input type="checkbox"/> 75	Coefficient Storage: _____ <input type="checkbox"/> 76 <input type="checkbox"/> 78
Coefficient Perm: _____ gpd/ft ²	Spec cap: _____	Number of geologic cards: _____ <input type="checkbox"/> 79

+ 43.6 2/19/43

Well No. Ø 164