

WRD Exp. (GW)
April 1966

Well No. L 89

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

MASTER CARD

Record by LJ Source of data BWC Date 8-68 Map _____

State 28 County (or town) HARRISON Sequential number: 24

Latitude: 30⁵ 2⁷ 4⁹ 3¹¹ 5¹³ N¹⁵ Longitude: 0¹² 8¹³ 9¹⁴ 0¹⁵ 2¹⁶ 5¹⁷ 5¹⁸

Lat-long accuracy: 2²⁰ T. 7²¹ (S) R. 11²² (W) Sec 25, NW²³ 1/4, NW²⁴ 1/4

Local well number: 6²⁷ 0²⁸ 8²⁹ B³⁰ B³¹ 2³² 5³³ 0³⁴ 7³⁵ S³⁶ 1³⁷ 1³⁸ W³⁹ Other number: _____

Local use: 0⁴⁰ 7⁴¹ 2⁴² Owner or name: _____

Owner or name: MR BROAMILLER Address: _____

Ownership: County (C) (F) (M) (N) (P) (S) (W) Dist _____ P⁶⁷

Use of water: (A) (B) (C) (D) (E) (F) (H) (I) (M) (N) (P) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) _____ H⁶⁸

Use of well: (A) (D) (G) (H) (I) (P) (R) (T) (U) (W) (X) (Z) _____ W⁶⁹

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: _____ D⁷⁸ 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 70 Meas. rept accuracy _____ 3²⁴

Depth cased: (first perf.) _____ ft 65 Casing type: _____; Diam. _____ in _____ 2²⁹

Finish: (C) porous concrete, (F) gravel w. (G) gravel w. (H) horiz. open perf., (I) screen, (J) sd. pt., (K) shored, (L) open hole, (M) other _____ S³¹

Method Drilled: (A) air rot., (B) bored, (C) cable, (D) dug, (E) hyd jetted, (F) air rot., (G) percussion, (H) rotary, (I) reverse trenching, (J) driven, (K) wash, (L) other _____ H³²

Date Drilled: 9³³ 6³⁴ 6³⁵ Pump intake setting: _____ ft _____ 36 38

Driller: _____ name (L) (M) 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 _____ J³⁹ Deep Shallow

Power (type): nat _____ LP _____ Trans. or meter no. 5⁴¹

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

Alt. LSD: _____ 20 Accuracy: (source) CIS _____ 3⁴⁷

Water Level: _____ ft above _____ below MP; Ft below LSD _____ 15 Accuracy: _____ D⁵²

Date meas: _____ 8⁵³ 6⁵⁴ 6⁵⁵ Yield: _____ gpm _____ Method determined _____ 61

Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____ 66 68

QUALITY OF WATER DATA: Iron _____ ppm _____ Sulfate _____ ppm _____ Chloride _____ ppm _____ Hard. _____ ppm _____ 72

Sp. Conduct _____ K x 10⁶ _____ Temp. _____ °F _____ Date sampled _____ 74 76 77 79

Taste, color, etc. _____

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Latitude-longitude N
S

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 0:3 Section: _____

D Drainage Basin: 1:3:5 Subbasin: _____

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 _____

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

Lithology: US Origin: 2 Aquifer Thickness: _____ ft

Length of well open to: _____ ft Depth to top of: _____ ft 4:0

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:

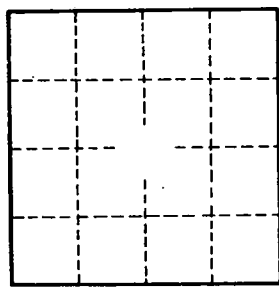
Depth to consolidated rock: _____ ft Source of data: _____

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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