

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

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

State 28 County (or town) HARRISON Sequential number 24 1

Latitude: 30⁵ 27⁷ 30⁹ N¹¹ Longitude: 08¹² 9¹⁵ 06¹⁸ 2¹⁹ 1¹⁹

Lat-long accuracy: 2²⁰ T. 7²¹ S²² R. 11²³ W²⁴ Sec 5²⁵ SE²⁶ SE²⁷

Local well number: 4050D²⁸ 0507S²⁹ 11W³⁰ Other number: _____

Local use: 072³¹ Owner or name: BOWEN DAVIS³² Address: _____

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist P³³

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, Instit, Unused, Recharge, Desal-P S, Desal-other, Other H³⁴

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed, (D) (G) (H) (P) (R) (T) (U) (W) (X) (Z) W³⁵

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

Hyd. lab. data: _____

Qual. water data; type: _____

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

Aperture cards: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 446 ft Meas. rept accuracy 3

Depth cased: (first perf.) _____ ft 436 Casing type: _____; Diam. _____ in

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

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) wash, (Z) other _____

Date Drilled: 962 Pump intake setting: _____ ft

Driller: _____ name (L) _____ address (M) _____

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

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

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

Alt. LSD: 55 Accuracy: (source) _____

Water Level: _____ ft above MP; _____ ft below LSD 17 Accuracy: _____

Date meas: 362 Yield: _____ 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 10 6 Temp. _____ °F Date sampled _____

Taste, color, etc. _____

PUNCHED

Well No. 250

Well No. 250

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** 135 Subbasin: _____
Basin: _____ 22 23 24 25 26

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

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

Lithology: _____ US _____ 3 _____
Origin: Thickness: ft 32 33 34

Length of well open to: _____ ft 10 _____ Depth to top of: _____ ft 410 _____
35 36 37 38 39 40 41 42 43

MINOR AQUIFER: _____ _____ _____ _____
system series aquifer, formation, group 44 45 46 47

Lithology: _____ _____ _____ _____
Origin: Thickness: ft 48 49 50

Length of well open to: _____ ft _____ _____ Depth to top of: _____ ft _____
51 52 53 54 55 56 57 58 59

Intervals Screened: _____

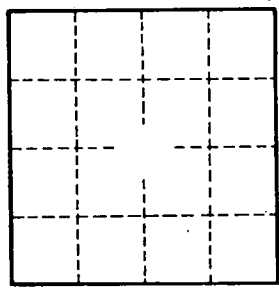
Depth to consolidated rock: _____ ft _____ _____ **Source of data:** _____ 64

Depth to basement: _____ ft _____ _____ **Source of data:** _____ 69

Surficial material: _____ _____ **Infiltration characteristics:** _____ 72

Coefficient Trans: _____ gpd/ft _____ _____ **Coefficient Storage:** _____ 76 78

Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; **Number of geologic cards:** _____ 79



Well No. 250