

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED
JAN 11 1974

MASTER CARD

Shutt & Harris

Record by EH Source of data _____ Date 11-4-53 Map _____

State 28 County (or town) Bolivar 06

Latitude: 33 56 58 N Longitude: 090 52 54 Sequential number: 1

Lat-long accuracy: 2 T _____ N _____ E _____ S _____ R _____ W _____ Sec _____ t. _____ t. _____ t. _____

Local well number: G 0 0 1 B B 1 2 2 4 N 0 7 W Other number: _____ 8 & M

Local use: _____ Owner or name: _____

Owner or name: ED HARRIS Address: _____

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

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water: _____

Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other _____ I

Use of well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, 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: _____

perature cards: _____ yes _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 108 Meas. rept accuracy _____ 3

Depth cased: _____ ft _____ Casing type: steel ; Diam. 18+12 in 13

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open end, perf., screen, sd. pt., shored, open hole, other _____ P

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (H) hyd rot., (J) jetted, (P) air percussion, (R) reverse rotary, (T) trenching, (V) driven wash, (W) drive wash, other _____ R

Date Drilled: 951 Pump intake setting: _____ ft _____

Driller: H. A. Shutt

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

Power (type): diesel, elec, nat gas, gasoline, hand, gas, wind; H.P. _____ 50 Trans. of meter no. _____

Descrip. MP _____ Ft above _____ below _____ LSE, Alt. MP _____

Alt. LSD: _____ 150 Accuracy: (source) _____ 3

Water Level _____ ft above _____ below _____ MP; Ft _____ below _____ LSD _____ 13 Accuracy: _____

Date meas: _____ N53 Yield: _____ gpm _____ 2055 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. _____ °F _____ Date sampled _____

Taste, color, etc. _____

INDEXED

HYDROGEOLOGIC CARD

Latitude-longitude _____ N _____ S
d m s d m s

SAME AS ON MASTER CARD

Physiographic Province: _____

03 Section: _____

E

Drainage Basin: _____

15H Subbasin: _____

20 21

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

MAJOR AQUIFER:

system

series

06

aquifer, formation, group

M:A

Lithology: _____

R Origin: _____

2 Aquifer Thickness: _____ ft

Length of well open to: _____ ft

35 37

ft

Depth to top of: _____ ft

38 40

ft

41 43

MINOR AQUIFER:

system

series

aquifer, formation, group

Lithology: _____

_____ Origin: _____

_____ Aquifer Thickness: _____ ft

Length of well open to: _____ ft

51 53

ft

Depth to top of: _____ ft

54 56

ft

57 59

Intervals Screened:

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

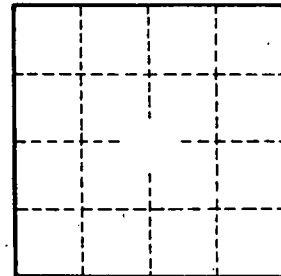
Coefficient Storage: _____

76 78

Coefficient Perm: _____ gpd/ft²; Spec cap: _____

gpm/ft; Number of geologic cards: _____

79



Well No. C1