

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD B. J. Dalsin

Record by (B. J. Dalsin) Source of data BOWC Date 12-1-60 Map  
State 28 County Desoto 17

Latitude: 34<sup>5</sup>53<sup>6</sup>N Longitude: 089<sup>4</sup>50<sup>1</sup>W Sequential number: 7  
Lat-long accuracy: 5 T. S. R. W. Sec 8 12 degrees 15 min sec 18

Local well number: H041 0802S05W Other number: B & M

Local use: 012 Owner or name: DAVID HARRISON

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

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

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed, (D) W

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

Hyd. lab. data:  Qual. water data; type:

Freq. sampling:  Pumpage inventory:  Aperture cards:

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 153 ft Meas. rept accuracy 6

Depth cased:  Casing type: 3 Diam. in 3

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

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

Date Drilled: 960 Pump intake setting: 30 ft

Driller: Deep South Well Co. name address

Lift (type): (A) air, (B) bucket, (C) cent, (J) multiple, (L) multiple, (M) none, (N) piston, (P) rot, (R) submerg, (S) turb, (T) other, (Z) other  Deep  Shallow 40

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

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

Alt. LSD:  Accuracy: (source)

Water Level:  ft above  ft below MP;  ft below LSD 55 Accuracy: 6

Date meas: 12-1-1960 D60 Yield:  gpm Method determined

Drawdown:  ft Accuracy:  Pumping period  hrs

WATER DATA: Iron ppm  Sulfate ppm  Chloride ppm  Hard. ppm  Sp. Conduct K x 10<sup>6</sup>  Temp. °F  Date sampled

Well No.

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Latitude-longitude N  
S  
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section: \_\_\_\_\_

D Drainage Basin: 15E Subbasin: \_\_\_\_\_

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

MAJOR AQUIFER: TE SS  
system series aquifer, formation, group

Lithology: US Origin: 2 Aquifer Thickness: \_\_\_\_\_ ft  
Length of well open to: \_\_\_\_\_ ft Depth to top of: 124 ft

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: 147-153' : 6' of 2" with .006" slots

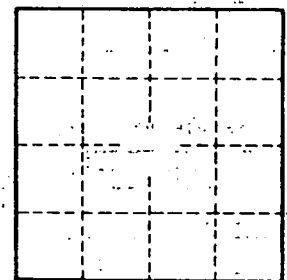
Depth to consolidated rock: \_\_\_\_\_ ft Source of data: \_\_\_\_\_

Depth to basement: \_\_\_\_\_ ft Source of data: \_\_\_\_\_

Surficial material: \_\_\_\_\_ Infiltration characteristics: \_\_\_\_\_

Coefficient Trans: \_\_\_\_\_ gpd/ft Coefficient Storage: \_\_\_\_\_

Coefficient Perm: \_\_\_\_\_ gpd/ft<sup>2</sup>; Spec cap: \_\_\_\_\_ gpm/ft; Number of geologic cards: \_\_\_\_\_



Well No. H 41