

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

MASTER CARD

Record by ef Source of data MBWC Date 10-10-73 Map MAY 8 1974

State 28 County De Soto (or town) 17

Latitude: 34^{deg} 48^{min} 10^{sec} N Longitude: 09^{deg} 01^{min} 21^{sec} W Sequential number: 1

Lat-long accuracy: 3 T 3 S R 9 W Sec 19 SW SE

Local well number: 1070701903509W Other number: B & H

Local use: 2/3 Owner or name: EARL FORGES Address Woodland Lake

Ownership: (C) 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. W

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

Hyd. lab. data:

Qual. water data; type:

Freq. sampling: Pumpage inventory: period:

Aperture cards: yes

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 9.5 ft Meas. rept accuracy 3

Depth cased: (first perf.) 9.5 ft Casing type: Plastic Diam. in 4

Finish: (C) concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (D) open end, (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other 5

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

Date Drilled: 6-23-73 9:7:3 Pump intake setting: 13 ft 5

Driller: Bob Smith address 13 5

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): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) P. 13 5 Trans. or meter no. 5

Descrip. MP 13 ft above LSD, Alt. MP 5

Alt. LSD: 60 ft Accuracy: (source) 10

Water Level: 60 ft above below MP; Ft. below LSD 60 Accuracy: 10

Date meas: 6-7-73 Yield: 10 gpm Method determined 10

Drawdown: 10 ft Accuracy: 10 Pumping period 10 hrs

QUALITY OF WATER DATA: Iron 10 ppm Sulfate 10 ppm Chloride 10 ppm Hard. 10 ppm

Sp. Conduct 10 K x 10⁶ Temp. 10 °F Date sampled 10


Taste, color, etc. 10

Well No. _____

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section: _____

AV18  Drainage Basin: 115E Subbasin: _____

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

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

Lithology: R Origin: 2 Aquifer Thickness: 25 ft

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

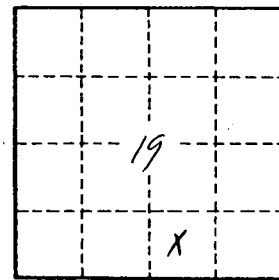
Depth to consolidated rock: _____ ft Source of data: _____

Depth to basement: _____ ft Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft² Coefficient Storage: _____

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



Well No. _____