

PUNCHED
AUG 6 1973

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by Jcm Source of data BOWC Date 2-72 Map _____

State 28 County (or town) Union 7:3

Latitude: 342912N Longitude: 0884858 Sequential number: 1

Lat-long accuracy: 5 T. 70 R. 60 W. Sec 7

Local well number: U030 0707505E Other number: _____ B & M

Local use: 018 Owner or name: _____

Owner or name: EARNEST FLOYD Address: Blue Springs

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, 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: yes, no, period: _____

Aperture cards: _____ yes

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: 425 Meas. rept accuracy 3

Depth cased: _____ ft 42 Casing type: _____; Diam. in 4

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

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

Date drilled: 9-6-72 Pump intake setting: _____ ft _____

Driller: J.L. Maxey address _____

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

Power (type): (nat) diesel, elec, gas, gasoline, hand, gas, wind; (LP) H.P. 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 110 Accuracy: _____

Date meas: 2-6-72 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 5 Temp. _____ °F Date sampled _____

Taste, color, etc. _____

Well No.

J30

Well No. _____

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

RECORDED
DATE 8/11/54

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: _____

03

Section: _____

D

Drainage Basin: _____

15F

Subbasin: _____

(D) depression, stream channel, dunes, flat, hilltop, sink, swamp,

(Ø) offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER:

system _____ series _____ aquifer, formation, group _____

Lithology: _____

Origin: _____

Aquifer Thickness: 65 ft

Length of well open to: _____ ft

Depth to top of: 320 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:

None

Depth to consolidated rock:

ft _____ Source of data: _____

Depth to basement:

ft _____ Source of data: _____

Surficial material:

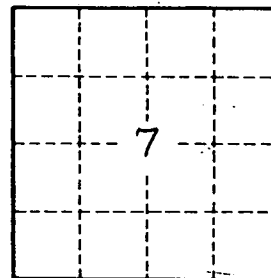
Infiltration characteristics: _____

Coefficient Trans:

gpd/ft _____ Coefficient Storage: _____

Coefficient Perm:

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



Well No.

730