

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED
DEC 19 1972

MASTER CARD

Record by B.D. Source of data BOWC Date 10-70 Map _____

State _____ County 28 Ottawa 29
(or town) Wauwata

Latitude: 34 07 50 N Longitude: 08 29 48 W Sequential number: 1
12 degree 13 min sec 18

Local well number: N 0 2 2 B A 1 8 1 1 S 0 8 E Other number: _____

Local use: 0 2 1 Owner or name: _____

Owner or name: H. SHACKLEFORD Address: Netleton, Mo.

Ownership: County (C), Fed Gov't (F), City (M), Corp or Co (N), Private (P), State Agency (S), Water Dist (W) P

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

Use of well: (A) Anode, Drain, Seismit., 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: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 180 ft Meas. rept. accuracy 3

Depth cased: 38 ft Casing type: steel ; Diam. in 5

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

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

Data Drilled: 970 Pump intake setting: _____ ft

Driller: Hendon - Herman

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

Power (type): diesel, elec nat gas, gasoline, hand, gas, wind; H.P. 1/2 Trans. or meter no. 5

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

Alt. LSD: 340 Accuracy: topo

Water Level: 70 ft above MP; Ft below LSD 40 Accuracy: _____

Date meas.: 770 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 10⁶ Temp. _____ °F Date sampled _____

Taste, color, etc. _____

Well No.

N 22

Well No. N

PUNCHED
DEC 18 1950
HYDROGEOLOGIC CARD

Latitude-longitude

SAME AS ON MASTER CARD

Physiographic Province:

03

Section:

D

Drainage Basin:

13B

Subbasin:

Top of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER:

system

series

K3

aquifer, formation, group

E3

Lithology:

G

Origin:

G

Aquifer Thickness:

120 ft

Length of well open to: ft

120

Depth to top of: ft

60

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: spd/ft

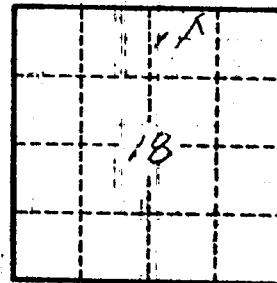
Coefficient Storage:

Coefficient Perm: spd/ft²

Spec cap:

gpm/ft; Number of geologic cards:

sand & clay 0-35
blue clay 35-60
sand 60-180



Well No.

N 22