

WELL SCHEDULE

PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by J.A. Callahan Source of data M Bowl Date 5/24/74 Map _____

State 28 County Harrison (or town) 24

Latitude: 30 19 05 N Longitude: 08 91 71 S Sequential number: 1

Lat-long accuracy: 4 1 3 W Sec 39, SE, NW

Local well number: N101 DB 39 08 S1 3W Other number: _____

Local use: 239 Owner or name: P.O. Box 365

Owner or name: JESSE PARKER Address: Foss Christian
2 Mi. N. of De Ise

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. water: (S) (T) (U) (V) (W) (X) (Y) (Z) H

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. (D) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) W

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

Hyd. lab. data:

Qual. water data; type:

Freq. sampling: Pumpage inventory: period:

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 570 ft Meas. rept accuracy 3

Depth cased: (first perf.) 560 ft Casing type: Galv. Diam. in 2

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

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

Date Drilled: 973 Pump intake setting: _____ ft

Driller: McKell Well work name (L) address _____

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

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

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

Alt. LSD: _____ Accuracy: (source) _____

Water Level _____ ft above below MP; _____ ft above below LSD 22 Accuracy: _____

Date meas: 6/1/73 673 Yield: _____ gpm 9 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 101

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

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD ¹⁹ 03 ^{20 21} Section: _____
Physiographic Province:

²² D **Drainage Basin:** ^{23 25} 135 **Subbasin:** ²⁶ _____

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (C) _____, (E) _____, (F) _____, (H) _____, (K) _____, (L) _____
(G) offshore, pediment, hillside, terrace, undulating, valley flat _____ (V) _____
²⁷ _____

MAJOR AQUIFER: _____ ^{28 29} TP _____ ^{30 31} GF _____
system series aquifer, formation, group

Lithology: _____ ^{32 33} OS **Origin:** _____ ³⁴ 3 **Aquifer Thickness:** 60+ ft
Length of well open to: _____ ft ^{35 37} 10 **Depth to top of:** _____ ft ^{38 43} 500

MINOR AQUIFER: _____ ^{44 45} _____ ^{46 47} _____
system series aquifer, formation, group

Lithology: _____ ^{48 49} _____ **Origin:** _____ ⁵⁰ _____ **Aquifer Thickness:** _____ ft
Length of well open to: _____ ft ^{51 53} _____ ^{54 56} _____ **Depth to top of:** _____ ft ^{57 59} _____

Intervals Screened: _____

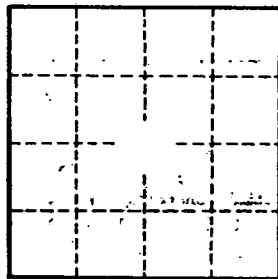
Depth to consolidated rock: _____ ft ^{60 63} _____ **Source of data:** _____ ⁶⁴ _____

Depth to basement: _____ ft ^{65 68} _____ **Source of data:** _____ ⁶⁹ _____

Surficial material: _____ ^{70 71} _____ **Infiltration characteristics:** _____ ⁷² _____

Coefficient Trans: _____ ^{73 75} _____ **Coefficient Storage:** _____ ^{76 78} _____
gpd/ft gpm/ft

Coefficient Perm: _____ ⁷⁹ _____
gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____



Well No.