

PUNCHED

FORM 9-1642 (1-68)

Well No. U 81

OCT 20 1975

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR GEOLOGICAL SURVEY WATER RESOURCES DIVISION

4 mi N Bucatona

MASTER CARD

Record by BGW Source of data Bowe Date 10/12/75 Map \_\_\_\_\_

State 28 County Wayne (or town) 77

Latitude: 313500N Longitude: 0883000 Sequential number: 1

Lat-long accuracy: 5 T 7 S R 50 Sec 8

Local well number: U081 Other number: \_\_\_\_\_ B & M

Local use: 312 Owner or name: JIMMY JORDAN Address: \_\_\_\_\_

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, 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: P

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 68 Meas. 3

Depth cased: (first perf.) 63 Casing type: PVC Diam. 2

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open end, other S

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

Date Drilled: 975 Pump intake setting: \_\_\_\_\_ ft

Driller: MC J. J. J. name \_\_\_\_\_ address \_\_\_\_\_

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

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 3/4 Trans. or meter no. S

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

Alt. LSD: \_\_\_\_\_ Accuracy: (source) \_\_\_\_\_

Water Level: \_\_\_\_\_ ft above MP; \_\_\_\_\_ ft below LSD 20 Accuracy: \_\_\_\_\_

Date meas: 875 Yield: \_\_\_\_\_ gpm 12 Method determined 0

Drawdown: \_\_\_\_\_ ft Accuracy: \_\_\_\_\_ Pumping period \_\_\_\_\_ hrs

QUALITY OF WATER DATA: Iron \_\_\_\_\_ ppm Sulfate \_\_\_\_\_ ppm Chloride \_\_\_\_\_ ppm Hard. \_\_\_\_\_ ppm

Sp. Conduct \_\_\_\_\_ K x 10 \_\_\_\_\_ Temp. \_\_\_\_\_ °F Date sampled \_\_\_\_\_

Taste, color, etc. \_\_\_\_\_

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Latitude-longitude \_\_\_\_\_ N \_\_\_\_\_ S \_\_\_\_\_ d \_\_\_\_\_ m \_\_\_\_\_ s \_\_\_\_\_

HYDROGEOLOGIC CARD

19 SAME AS ON MASTER CARD 20 Physiographic Province: 03 Section: \_\_\_\_\_

22 Drainage Basin: D 23 13P 25 Subbasin: \_\_\_\_\_ 26

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

28 MAJOR AQUIFER: T P system series 29 aquifer, formation, group: C I 30 31

32 Lithology: 4 S Origin: \_\_\_\_\_ 33 Aquifer Thickness: \_\_\_\_\_ ft

34 Length of well open to: 10 ft 35 5 Depth to top of: 58 ft 36 37

38 MINOR AQUIFER: \_\_\_\_\_ system series 39 aquifer, formation, group: \_\_\_\_\_ 40 41

42 Lithology: \_\_\_\_\_ Origin: \_\_\_\_\_ 43 Aquifer Thickness: \_\_\_\_\_ ft

44 Length of well open to: \_\_\_\_\_ ft 45 50 Depth to top of: \_\_\_\_\_ ft 46 47 48 49 51 52 53

54 Intervals Screened: \_\_\_\_\_ 55

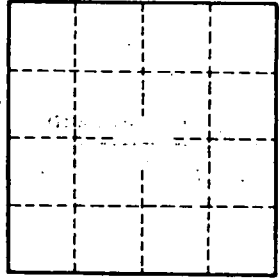
56 Depth to consolidated rock: \_\_\_\_\_ ft 57 58 Source of data: \_\_\_\_\_ 59

60 Depth to basement: \_\_\_\_\_ ft 61 62 Source of data: \_\_\_\_\_ 63

64 Surficial material: \_\_\_\_\_ 65 Infiltration characteristics: \_\_\_\_\_ 66 67 68

69 Coefficient Trans: \_\_\_\_\_ gpd/ft 70 71 Coefficient Storage: \_\_\_\_\_ 72 73 74

75 Coefficient Perm: \_\_\_\_\_ gpd/ft<sup>2</sup>; Spec cap: \_\_\_\_\_ gpm/ft; Number of geologic cards: \_\_\_\_\_ 76 77 78 79



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