

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Maint Eng.

Record by BEE Source of data Stewart Date 1/62 Map _____

State 28 County (or town) Wheeler 78

Latitude: 33^{deg} 32^{min} 44^{sec} N Longitude: 08^{deg} 90^{min} 15^{sec} W Sequential number: 1

Lat-long accuracy: 2⁰ T. 190⁰ S. R. 11⁰ W. Sec: 3 NW NE

Local well number: J003BA0319N1E Other number: _____ B & H

Local use: 064 Owner or name: _____

Owner or name: WOOD JR COLLEGE Address: Matheson

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

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

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. U

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

Hyd. lab. data: _____

Qual. water data; type: USGS 3/62

Freq. sampling: _____ Pumpage inventory: yes no, period: _____

Aperture cards: _____ yes

Log data: _____

well useless, filled in

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 1720 Meas. rept. 6

Depth cased (first perf.): _____ ft _____ Casing type: _____; Diam. 8x6 in. accuracy 8

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

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

Date Drilled: 9-3-7 Pump intake setting: _____ ft _____

Driller: Jayne Central

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 A Deep Shallow

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

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

Alt. LSD: _____ Accuracy: (source) _____

Water Level: _____ ft above _____ below MP; Ft. above _____ below LSD 180 Accuracy: _____

Date meas: 5-9 Yield: 11 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.

J3

Well No. J3

Latitude-longitude _____
d m s d m s

HYDROGEOLOGIC CARD

19 SAME AS ON MASTER CARD 20 0.3 21 Section: _____

22 D 23 15K 24 Drainage Basin: _____ 26 Subbasin: _____

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

MAJOR AQUIFER: 28 K3 29 system _____ 30 M.S 31 aquifer, formation, group _____

Lithology: 32 S 33 Origin: _____ 34 6 35 Aquifer Thickness: _____ ft

36 Length of well open to: _____ ft 37 38 39 Depth to top of: _____ ft 40 41 42 43

MINOR AQUIFER: 44 _____ 45 system _____ 46 _____ 47 aquifer, formation, group _____

Lithology: 48 _____ 49 Origin: _____ 50 _____ 51 Aquifer Thickness: _____ ft

52 Length of well open to: _____ ft 53 54 55 Depth to top of: _____ ft 56 57 58 59

Intervals Screened: _____

60 Depth to consolidated rock: _____ ft 61 _____ 62 Source of data: _____ 63

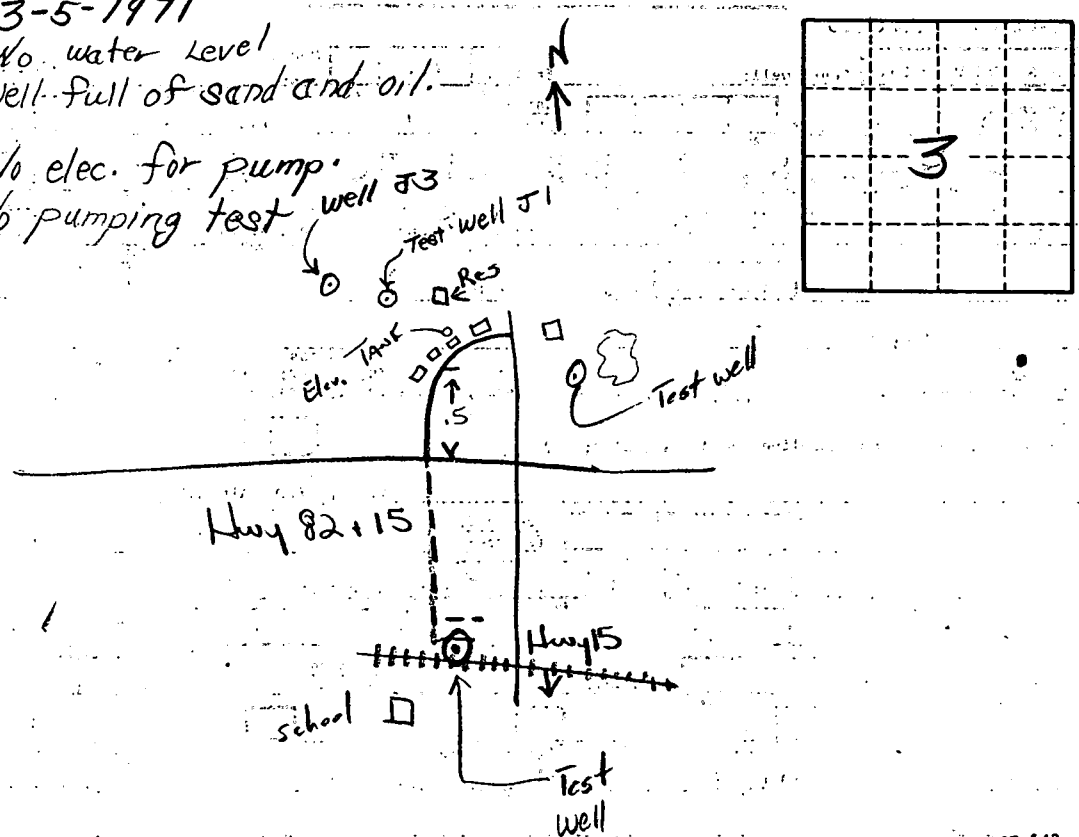
64 Depth to basement: _____ ft 65 _____ 66 Source of data: _____ 67

68 Surficial material: _____ 69 Infiltration characteristics: _____ 70 71

72 Coefficient Trans: _____ gpd/ft 73 _____ 74 Coefficient Storage: _____ 75 _____ 76 77

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

3-5-1971
 No water level
 well full of sand and oil.
 No elec. for pump.
 No pumping test



Well No. J3