

Strong

FORM 9-1642 (1-68)

Well No. J81

WELL SCHEDULE

PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

JAN 24 1973

MASTER CARD

Record by P.I.D. Source of data HOWE Date 1-72 Map \_\_\_\_\_

State 218 County (or town) COCONINO 1-3

Latitude: 33° 39' 21" N Longitude: 108° 31' 31" W Sequential number: 1

Lat-long accuracy: 7 T 16 R 7 E Sec 24 SW 1, NW 1, SW 1

Local well number: 50810C2416507E Other number: \_\_\_\_\_ B & H

Local use: 021 Owner or name: E.D. SANDERS Address: West Pt.

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist P

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (G) Dom, (H) Irr, (I) Med, (M) Ind, (P) S, (R) Rec, (S) Stock, (T) Instit, (U) Unused, (V) Repressure, (W) Recharge, (X) Desal-P S, (Y) Desal-other, (Z) Other H

Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (I) Obs, (P) Oil-gas, (R) Recharge, (T) Test, (U) Unused, (W) Withdraw, (X) Waste, (Z) 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  no

Log data: \_\_\_\_\_

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: 220 ft Meas. rept accuracy 3

Depth cased: (first perf.) 77 ft Casing type: \_\_\_\_\_; Diam. in 4

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

Method: (A) drilled, (B) air bored, (C) cable, (D) dig, (E) hrd jetted, (F) air rot., (G) percussive, (H) rotary, (I) reverse, (J) trenching, (K) driven, (L) drive wash, (M) other H

Date Drilled: 9-6-72 Pump intake setting: \_\_\_\_\_ ft

Driller: L. B. - H.C. name address

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) none, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other  Deep  Shallow

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) P.  Trans. or meter no. \_\_\_\_\_

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

Alt. LSD: 250 Accuracy: (source) 5

Water Level 82.84 ft above below MP; Ft above below LSD 8.2 Accuracy: \_\_\_\_\_

Date meas: 9-6-72 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 \_\_\_\_\_ Temp. \_\_\_\_\_ °F Date sampled \_\_\_\_\_

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

Well No.

451

Well No. 581

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

HYDROGEOLOGIC

**PUNCHED**

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

Drainage Basin: D Subbasin: 13L

Topo 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: \_\_\_\_\_ Origin: 6 Aquifer Thickness: 120 ft  
Length of well open to: \_\_\_\_\_ ft 120 Depth to top of: \_\_\_\_\_ ft 130

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: \_\_\_\_\_

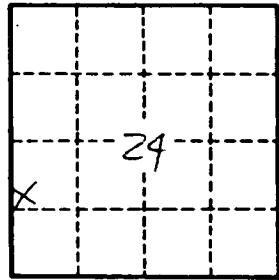
Depth to consolidated rock: \_\_\_\_\_ ft \_\_\_\_\_ Source of data: \_\_\_\_\_

Depth to basement: \_\_\_\_\_ ft \_\_\_\_\_ Source of data: \_\_\_\_\_

Surficial material: \_\_\_\_\_ Infiltration characteristics: \_\_\_\_\_

Coefficient Trans: \_\_\_\_\_ gpd/ft \_\_\_\_\_ Coefficient Storage: \_\_\_\_\_

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



Well No.

581

CLAY  
J8  
8-67

MISSISSIPPI BOARD OF WATER COMMISSIONERS

WATER WELL DRILLERS LOG

**CODED**

Bernard-Norman Well & Supply, Inc.

P. O. Box 42

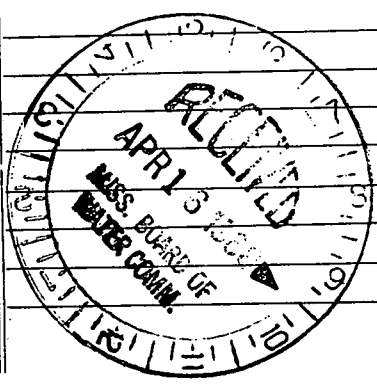
Date: 8-12, 1967, Driller: WANNON, MISSISSIPPI 38808 County Clay  
(When well drilled) (Name) (Where well is located)

		Description & Color of Materials Sand, Clay, Red Clay, Shell, etc.	Thick- ness Feet	Depth Feet
(1) Owner of Land:	<u>Ed Sanders</u> (Name)			
	<u>At 2 West Point, Miss</u> <u>SW NW SW</u> (Address) <u>24 165</u>	<u>Surface sand &amp;</u>		
(2) Location:	<u>1/4, 1/4, Sec. 24 165</u> <u>1/4, 1/4, Sec. 24 165</u>	<u>clay</u>	<u>0 65</u>	
	<u>6</u> miles <u>E</u> , of <u>West Point</u> (distance) (direction) (Nearest Town)	<u>thin clay</u>	<u>65 (00)</u>	
(3) Topography:	<u>Flat</u> (Hilly) (Flat) (Level)	<u>sand</u>	<u>100 220</u>	
(4) Purpose of Well:	<u>Home</u> (Domestic Irrigation Municipal, Industrial, Other)	<u>Bottom</u>	<u>220</u>	

Information upon completion of well:

- (1) Diameter 4 inches.
- (2) Total Depth 220 feet.
- (3) Water Level 40 82.81 feet below top of ground.
- (4) Cased to 71', Size 4"
- (5) Screen: Size None, Length \_\_\_\_\_
- (6) Were any formations sealed against pollution?  
 yes, \_\_\_\_\_ no.
- If YES depth of formation 65'
- Why Surface & Sand
- Drillers Remarks: 6.0v + 250
- Yield in gpm: \_\_\_\_\_
- Size pump: By others
- Type power: \_\_\_\_\_

**CODED**



Mail this copy to Board of Water Commissioners 429 Miss. St. Jackson, Miss.

