

problem with location -  
lat/long puts this in SW/SW S18T7SR12W

~~Ø ZBL~~ K 453  
~~H T~~

FORM 9-1642  
(1-68)

Well No. \_\_\_\_\_

### WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

#### MASTER CARD

Record by: WTO Source of data: Bows Date: 1/69 Map: \_\_\_\_\_

State: \_\_\_\_\_ County: Harrison (or town): \_\_\_\_\_

Latitude: 30 25 43 N Longitude: 09 19 41 W Sequential number: 1

Lat/Long accuracy: 4 7 12 (degrees) 18 (min) 17 (sec) SE SW/SW

Local well number: N 0 0 7 D B 1 9 0 7 S 1 2 W Other number: \_\_\_\_\_

Local use: 177 Owner or name: \_\_\_\_\_

Owner or name: L M HUDSON Address: \_\_\_\_\_

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

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water: \_\_\_\_\_

Stock, Inatit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other. N

Use of well: 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: no  yes  period: \_\_\_\_\_

Aperture cards: \_\_\_\_\_

Log data: D

PUNCHED

#### WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: \_\_\_\_\_ ft 525 Meas. rept. accuracy: 3

Depth cased (first perf.): \_\_\_\_\_ ft 505 Casing type: \_\_\_\_\_ Diam. in 2

Finish: porous, gravel w. gravel, horiz. open perf., screen, sd. pt., shored, open, concrete, (perf.), (screen), gallery, end, other. 3

Method: air bored, cable, dug, hyd jetted, air reverse trenching, driven, drive, rot, rot, percussion, rotary, wash, other. N

Date drilled: 4/68 9/68 Pump intake setting: \_\_\_\_\_ ft \_\_\_\_\_

Driller: Pineville Water Works address \_\_\_\_\_

Lift (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other. J Deep  Shallow

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 1 3 Trans. or meter no. \_\_\_\_\_

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

Alt. LSD: \_\_\_\_\_ 95 Accuracy: CI 5 3

Water Level: \_\_\_\_\_ ft above \_\_\_\_\_ ft below MP; F below LSD 45 Accuracy: \_\_\_\_\_ D

Date meas: 4 6 8 Yield: \_\_\_\_\_ gpm 14 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<sup>6</sup> Temp. \_\_\_\_\_ °F Date sampled \_\_\_\_\_

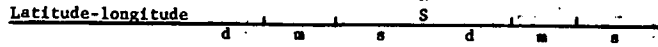
Taste, color, etc. \_\_\_\_\_

Well No. \_\_\_\_\_

Well No.

27 K453

Latitude-longitude



HYDROGEOLOGIC CARD

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

D Drainage Basin: \_\_\_\_\_    Subbasin: \_\_\_\_\_

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, \_\_\_\_\_  
(P) offshore, pediment, hillside, terrace, undulating, valley flat \_\_\_\_\_

MAJOR AQUIFER: \_\_\_\_\_ system    TIP series    \_\_\_\_\_ aquifer, formation, group    GF

Lithology: \_\_\_\_\_    Origin: 3    Aquifer Thickness: > 45 ft

Length of well open to: \_\_\_\_\_ ft    Depth to top of: \_\_\_\_\_ ft    20    50

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: \_\_\_\_\_ gpd/ft; Number of geologic cards: \_\_\_\_\_

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100