

# WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

## MASTER CARD

Record by J. Harrell Source of data BOWC Date 8/23/68 Map \_\_\_\_\_

State 218 County (or town) Franklin 19

Latitude: 31 deg 26 min 45 sec N Longitude: 090 degrees 46 min 02 sec W Sequential number: 1

Lat-long accuracy: 3 T. 6 S, R. 4 W, Sec 36, NW & SW B & M

Local well number: J.O.I.F.B.C.36.06.N.04.E Other number: \_\_\_\_\_

Local use: 065 Owner or name: \_\_\_\_\_

Owner or name: LEON WATSON Address: RT 3

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

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (G) Dom, (H) Irr, (I) Med, (J) Ind, (K) P S, (L) Rec, (M) Stock, (N) Instit, (O) Unused, (P) Reppure, (Q) Recharge, (R) Desal-P S, (S) Desal-other, (T) Other H

Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) Obs, (F) Oil-gas, (G) Recharge, (H) Test, (I) Unused, (J) Withdraw, (K) Waste, (L) Destroyed II

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: \_\_\_\_\_

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

## WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 151 ft Meas. accuracy 3

Depth cased: 145 ft Casing type: P.P.; Diam. 4 in

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) perf., (K) screen, (L) sd. pt., (M) shored, (N) open hole, (O) other S

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (E) hyd rot., (F) jetted, (G) air rot., (H) reverse percuss, (I) rotary, (J) trenching, (K) driven, (L) drive wash, (M) other H

Date Drilled: 10/67 967 Pump intake setting: \_\_\_\_\_ ft

Driller: \_\_\_\_\_ 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 S Deep D Shallow 40

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind; (H) H.P. 3/4 3 Trans. or meter no. \_\_\_\_\_

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

Alt. LSD: 440 Accuracy: T

Water Level: 141 ft above below MP; 141 ft above below LSD Accuracy: \_\_\_\_\_

Date meas: 067 Yield: 10 gpm 10 Method determined 61

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

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

Sp. Conduct \_\_\_\_\_ K x 10 6 Temp. \_\_\_\_\_ °F Date sampled \_\_\_\_\_

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

Well No.

J18

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

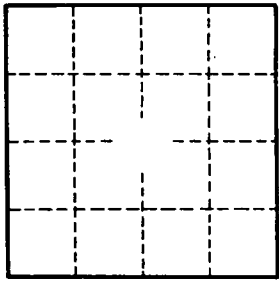
J18

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

**HYDROGEOLOGIC CARD**

1 <u>SAME AS ON MASTER CARD</u>		19 <b>Physiographic Province:</b> _____	20 <u>0.3</u>	21	Section: _____
22 <u>D</u>	23 <b>Drainage Basin:</b> _____	24 <u>14A</u>	25	26	Subbasin: _____
(D) depression, (C) stream channel, (E) dunes, (F) flat, (H) hilltop, (K) sink, (L) swamp, <b>Topo of well site:</b> (Ø) offshore, (P) pediment, (S) hillside, (T) terrace, (U) undulating, (V) valley flat    27					
<b>MAJOR AQUIFER:</b>		28 <u>TP</u>	29	30 <u>CI</u>	31
system _____		series _____		aquifer, formation, group _____	
<b>Lithology:</b> _____		32 <u>86</u>	33	34 <u>2</u>	<b>Aquifer Thickness:</b> <u>46</u> ft
35	36	<b>Length of well open to:</b> _____ ft	37 <u>6</u>	38	39 <b>Depth to top of:</b> _____ ft
40	41	42	43	44	45
<b>MINOR AQUIFER:</b>		46	47	48	49
system _____		series _____		aquifer, formation, group _____	
<b>Lithology:</b> _____		50 <u>  </u>	51	52 <u>  </u>	<b>Aquifer Thickness:</b> _____ ft
53	54	<b>Length of well open to:</b> _____ ft	55 <u>  </u>	56	57 <b>Depth to top of:</b> _____ ft
58	59	60	61	62	63
<b>Intervals Screened:</b> <u>4" P.P. Tr</u>					
<b>Depth to consolidated rock:</b> _____ ft		64	65	<b>Source of data:</b> _____	
<b>Depth to basement:</b> _____ ft		66	67	<b>Source of data:</b> _____	
<b>Surficial material:</b> _____		68 <u>  </u>	69	<b>Infiltration characteristics:</b> _____	
<b>Coefficient Trans:</b> _____ gpd/ft		70 <u>  </u>	71	<b>Coefficient Storage:</b> _____	
<b>Coefficient Perm:</b> _____ <sup>2</sup> gpd/ft		72	73	<b>Number of geologic cards:</b> _____	
		74	75	76	77
		78	79		

6 mi E-S/E of Bude



Well No. J18