

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by J.S. Source of data Bowc Date 1/70 Map _____

State 28 County Yalobusha (or town) 81

Latitude: 33 59 04 N Longitude: 08 94 73 9 Sequential number: 1

Lat-long accuracy: 3 T. S. R. W. Sec. _____

Local well number: F014CD3225N105E Other number: _____ B & M

Local use: 061 Owner or name: _____

Owner or name: FRED BAILEY Address: Lambert, Ms

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) (T) (U) (V) (W) (X) (Y) (Z) H

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) 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: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 231 ft Meas. rept accuracy 3

Depth cased: (first perf.) 221 ft Casing type: Galv.; Diam. 2 in

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

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

Date Drilled: 9.6.9 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 P Deep Shallow

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

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

Alt. LSD: 380 Accuracy: (source) 5

Water Level: 120 ft above MP; 20 ft below LSD Accuracy: _____

Date meae: N 6 9 Yield: 3 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. _____

ROLLA COMPUTATION BRANCH PUNCHED and VERIFIED

Well No.

F 14

Well No. **F 14**

WELL RECORD CARD

HYDROGEOLOGIC CARD

Physiographic Province: **03** **Section:** _____

Drainage Basin: **D** **Subbasin:** **15E**

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) (F) (H) (K) (L) (M) (N) (O) (P) (S) (T) (U) (V) (W) (X) (Y) (Z) _____

MAJOR AQUIFER: **TE** **MW**

Lithology: **S** **Origin:** **2** **Aquifer Thickness:** **21**

Length of well open to: _____ **Depth to top of:** **210**

MINOR AQUIFER: _____ **Origin:** _____ **Aquifer Thickness:** _____

Lithology: _____ **Origin:** _____ **Aquifer Thickness:** _____

Length of well open to: _____ **Depth to top of:** _____

Intervals Screened: **21'S.S.**

Depth to consolidated rock: _____ **Source of data:** _____

Depth to basement: _____ **Source of data:** _____

Surficial material: _____ **Infiltration characteristics:** _____

Coefficient Trans: _____ **Coefficient Storage:** _____

Coefficient Perm: _____ **Spec cap:** _____ **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
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