

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by V. S. Source of data BOWC Date 3/70 Map _____

State 28 County Wilkinson (or town) 7-9

Latitude: 311004N Longitude: 0910440 Sequential number: 1

Lat-long accuracy: 3 deg 7 min 9 sec 11 E 12 degrees 15 min sec 11

Local well number: Ø 010 DA 0202 NOIE Other number: _____ B & M

Local use: 065 Owner or name: Baptist Church

Owner or name: MACE DONIA BAP C Address: Rt 1, Gloster

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: _____ (S) (T) (U) (V) (W) (X) (Y) (Z)

Use of well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. _____ (A) (D) (G) (H) (Ø) (P) (R) (T) (U) (W) (X) (Z)

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: _____ ft 117.5 Meas. accuracy _____ 24 3

Depth cased: _____ Casing type: Plastic Diam. in _____ 29 4

Finish: _____ (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, end, (Ø) open end, (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other _____ 31 S

Method: _____ (A) air rot, (B) bored, (C) cable, (D) dug, (H) hyd rot., (J) jetted, (P) air percussion, (R) reverse, (T) trenching, (V) driven, (W) wash, (Z) other _____ 32 H

Date Drilled: 970 Pump intake setting: _____ ft _____ 36 _____ 38

Driller: _____ name _____ address _____

Lift (type): _____ (A) air, (B) bucket, (C) cent, (J) multiple, (L) multiple, (M) multiple, (N) none, (P) piston, (R) submerg, (S) turb, (T) other _____ 39 J Deep _____ 40

Power (type): _____ (nat) diesel, (elec) gas, gasoline, hand, gas, wind; H.P. 3/4 Trans. or meter no. _____ 41 S

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

Alt. LSD: 400 Accuracy: _____ (source) _____ 47 5

Water Level 81 ft above _____ below MP; Ft below LSD 81 Accuracy: _____ 52 Ø

Date meas: 170 Yield: _____ gpm _____ 56 16 Method determined _____ 61

Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____ 66 _____ 68

QUALITY OF WATER DATA: Iron _____ ppm _____ Sulfate _____ ppm _____ Chloride _____ ppm _____ Hard. _____ 72

Sp. Conduct _____ K x 10⁶ _____ Temp. _____ °F _____ Date sampled _____ 74 _____ 76 _____ 77 _____ 79

Taste, color, etc. _____

PUNCHED

Well No.

10

Well No. 010

WELL SOURCE

Latitude-longitude

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province:

03 Section:

D Drainage Basin:

4E Subbasin:

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp

(S) offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER:

Tm system series

M2 aquifer, formation, group

Lithology:

4S Origin:

3 Aquifer

Thickness:

15 ft

Length of well open to:

Depth to top of:

160 ft

MINOR AQUIFER:

system series

Origin:

Aquifer

Thickness:

Lithology:

Length of well open to:

Depth to top of:

Intervals Screened:

4-11 PI

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:

gpm/ft:

Number of geologic cards:

1

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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