

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

MASTER CARD

Record by J. Shell Source of data BOWC Date 1/69 Map

State 28 County (or town) Tishomingo 77

Latitude: 34 51 45 N Longitude: 0 28 11 5 W Sequential number: 1

Lat-long accuracy: 20 90 35 NE SW SE NW

Local well number: A003 3502 509E Other number: B & M

Local use: 233 Owner of name: A. J. TOLAND Address: Rt. 1 Box 2848 Burnsville

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

Use of water: (A) Air cond, Bottling, Dewater, Power, Fire, Irr, Ind, Rec, Stock, Instlt, Unused, Recharge, Desal-P, Desal-other, Other (P)

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed (P)

DATA AVAILABLE: Well data Freq. W/U meas. Field meter

Hyd. Lab. data Qual. water data Freq. sampling Aperture cards Log data

WELL-DESCRIPTION CARD

Depth well: 171.5 ft. Meas. rept. accuracy

Depth cased (first part): 17.0 ft. Casing type: Galv Dia. in 4

Finish: (C) porous concrete, (P) gravel w. screen, (H) gravel w. gallery, (S) boris, open perf., (T) screen, sd. pt., (W) shored, (X) open, (N) other

Method: (A) drilled, (R) air bored, (K) cable, (H) rot., (J) hyd. jetted, (P) percussive, (R) reverse, (T) rotary, (V) trenching, (W) driven, (N) other

Date: 9/6/8 Driller: 9/6/8 Pump intake setting: 0 ft.

Driller: 9/6/8 address

Life: (A) air, (B) bucket, (C) cont. jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot., (S) submerg, (T) turb., (W) other, (N) other

Power: (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. LP 0 Deep 0 Shallow 0

Descrip. MP 500 ft. above 60 ft. below LSD. Alt. MP 60

Alt. LSD: 500 Accuracy: (source) 6

Water Level: 60 ft. above 60 ft. below MP; Ft. below LSD 60 Accuracy: 0

Date meas: 11/6/8 Yield: 0 gpm Method determined 0

Drawdown: 0 ft. Accuracy: 0 Pumping period 0 hrs

QUALITY OF WATER DATA: Iron 0 ppm Sulfate 0 ppm Chloride 0 ppm Hard. 0 ppm

Sp. Conduct 0 K x 10⁶ Temp. 0 °F Date sampled 0

Tests, color, etc. 0

Well No.

A 3

PUNCHED

Well No. A 3
Latitude-longitude

HYDROGEOLOGIC CARD

Province: 03 Section: 03

Subbasin: 03

Top of well: (D) Depression, stream channel, valley, flat, hilltop, sink, swamp
(E) offshore, pediment, hillslope, terrace, undulating, valley flat

MAJOR AQUIFER: 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

Lithology: 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

Depth to top of: 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

Depth to bottom of: 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

Source of data: 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

Infiltration characteristics: 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

Coefficient of storage: 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

Number of geologic cores: 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

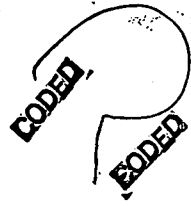
1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

A 3

18R

Bishornings
A 3
11-22-68

MISSISSIPPI
BOARD OF WATER COMMISSIONERS
416 North State Street
Jackson, Mississippi 39201



WATER WELL DRILLERS LOG

Nov. 22 1968 Hughes Well Drilling List
date well completed firm name county well located

LANDOWNER: <u>AJ Toland</u> <u>Route 1 Box 2848</u> <u>Burnsville mess</u> (mailing address)	description of formations encountered	from	to
<p>WELL LOCATION: sec. <u>35</u> T. <u>2</u> N R. <u>9</u> E ③ W</p> <p><u>Burnsville</u> miles <u>north</u> of (distance) (direction) (nearest town)</p> <p>WELL PURPOSE: <u>home</u> (home, irrigation, municipal, industrial)</p> <p>WELL COMPLETION DATA:</p> <p>(1) diameter (inches) <u>6 1/4 in</u></p> <p>(2) total depth (feet) <u>115</u></p> <p>(3) static water level (feet) <u>60</u> <u>below</u> <u>above</u> top of ground.</p> <p>(4) casing <u>Galv.</u> <u>115 ft</u> (material) (depth)</p> <p><u>no</u> if telescope see back. (size)</p> <p>(5) screen <u>no</u> (length) (depth to top)</p> <p>(size) (material)</p> <p>(6) pump <u>no</u> (HP) (yield gpm)</p> <p>(type power)</p> <p>(7) electric log <u>no</u> (yes or no)</p> <p>(organization running log)</p> <p>(8) how well bottom plugged <u>Chalk.</u></p> <p>DRILLERS REMARKS: <u>well supply owned pump</u></p>			

~~CODED~~

DE

MISS
WATER

BURNSVILLE QUAD

000m. E. 376 377 378 20' 5.7 MI. TO MISSISSIPPI 25, DOSKIE 3.0 MI. 3353 IV NE (DOSKIE 14-NE)

