

TRANSMITTED FOR ADP

Bissell

Coded By je 1/15/88
Checked By [initials]
Entered By VJ
Date 1/88

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

Well No. K103
E-Log No. 741
County LEE
Agency [blank]

6W06517
0410038-01
Bissell Quad

WELL RECORD

Agency Code: U S G I S Site Id: 134411144018148111011 Project No: 511111111

Station Name: 12 K11031 WAIYINIEI BIKRILEISONI Latitude: 934111144 Longitude: 1001818181111

Lat/Long Ac.: 11 S F T D Dist: 6-28 State: 7-28 County: 84018111 NW SW Land Net: SE/SW/NE/NE 517

Location Map: 14 1811S1S1E12L1 Altitude: 348 Met/Meas: 17 A L M Accuracy: 184 1 151 Hydrologic Unit: 20-0131 16101 10121

Agency Use: 803 A I Q Date Inventoried: 711 121 / 1221 / 1191816 Station Type: [blank] Data Type: 804 [blank]

Instru.: 8051 Remarks: 8064 [blank] Relia.: 3 C L M 2-N PW

Date of Construction: 214 121 / 1201 / 1191816 Well Use: 23421 Water Use: 244M Primary Aquifer: 714 121 / 11 M C L S I N I Hole Depth: 274 1618101 E4+W

Well Depth: 284 1615101 Water Level: 304 [blank] Water Level Date: 314 [blank] Method: 344 [blank] Status: 374 [blank] Source: 374 [blank]

CONSTRUCTION DATA

Construction Date: 604 121 / 1210 / 1191816 Contractor: 6344/14 Name: PARKS Method: 654H1 Finish: 664G1

CONSTRUCTION CASING DATA

R	T	Top/Casing	Bot/Casing	Diameter
<u>764</u>	<u>T=A</u>	<u>72501 5901</u>	<u>774 11 101</u>	<u>784 15444</u>
<u>764</u>	<u>T=A</u>	<u>72502 5901</u>	<u>774 141 161</u>	<u>784 16100</u>

CONSTRUCTION OPENINGS DATA

R	T	Top/Depth	Bot/Depth	Diameter	Type	Length	Width
<u>824</u>	<u>T=A</u>	<u>72602 5901</u>	<u>834 16101</u>	<u>844 161501</u>	<u>874 131</u>	<u>854 S</u>	<u>894 [blank]</u>
<u>824</u>	<u>T=A</u>	<u>72602 5901</u>	<u>834 [blank]</u>	<u>844 [blank]</u>	<u>874 [blank]</u>	<u>854 [blank]</u>	<u>894 [blank]</u>

CONSTRUCTION LIFT DATA

R: 424 T: A Type: 25401 Lift Type: 434 S Date: 384 121 / 1210 / 1191816 Intake: 444 134401

Power: 454 E H.P.: 464 12101 Serial No.: 494 [blank]

MISCELLANEOUS OWNER DATA

Date of Ownership: 1594 121 / 1210 / 1191816 Owner Name: 161 WAIYINIEI BIKRILEISONI

MISCELLANEOUS OTHER ID DATA

R: 1894 T: A E-Log No.: 73601 Assigner: 191 M I S S I D I S I

MISCELLANEOUS QW DATA

R=192	T=A	738#1	Date of Measurement	1934	Aquifer Sampled	1954	Par. Code	196#00010	Value	1974
R=192	T=A	738#2	Date of Measurement	1934	Aquifer Sampled	1954	Par. Code	196#00095	Value	1974
R=192	T=A	738#3	Date of Measurement	1934	Aquifer Sampled	1954	Par. Code	196#00400	Value	1974

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log Type	199#D	Req. Depth	200	End Depth	201
R=198	T=A	739#1	Log Type	199#E	Req. Depth	200	End Depth	201

MISCELLANEOUS NETWORK DATA

R=114	T=A	730#1	Network Type	706	Req. Year	115	End Year	116
R=121	T=A	730#1	Analysis	120	Agency Source	117	Freq.	118

MISCELLANEOUS REMARKS DATA

R=183	T=A	311#1	Date of Remarks	184	Remarks	185
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DISCHARGE DATA

R=146	T=A	147#1	148	121	1201	119	186	703	150	116	10	272
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top	91	Depth Bot.	92	Unit Id	93
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested	100	103	5 mi SW of Tapelo
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Description of formations encountered	from	to
White Chalk	0	380
Blue Clay	380	430
Sand Clay Shale	430	580
Sand	580	650
Sand Clay Shale	650	680

LEE
K 103
12-20-86

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES
Bureau of Land and Water Resources
Southport Mall
P.O. Box 10631
Jackson, Mississippi 39209
WATER WELL DRILLERS LOG

12-20-86 date well completed
Parks + Parks firm name
Lee county well located

LANDOWNER: WAYNE BURLSON	Description of formations encountered	from	to
Rt. 3	White Chalk White Chalk	0	380
Tupelo, Miss. 38501	Blue Clay	380	430
(mailing address)	Sand Clay + Shale	430	580
	Sand	580	650
	Sand Clay + Shale	650	680

WELL LOCATION:
sec 19 T 10S R 5E
5 miles SW of Tupelo
(distance) (direction) (nearest town)

WELL PURPOSE: Industrial
(home, irrigation, municipal, industrial)

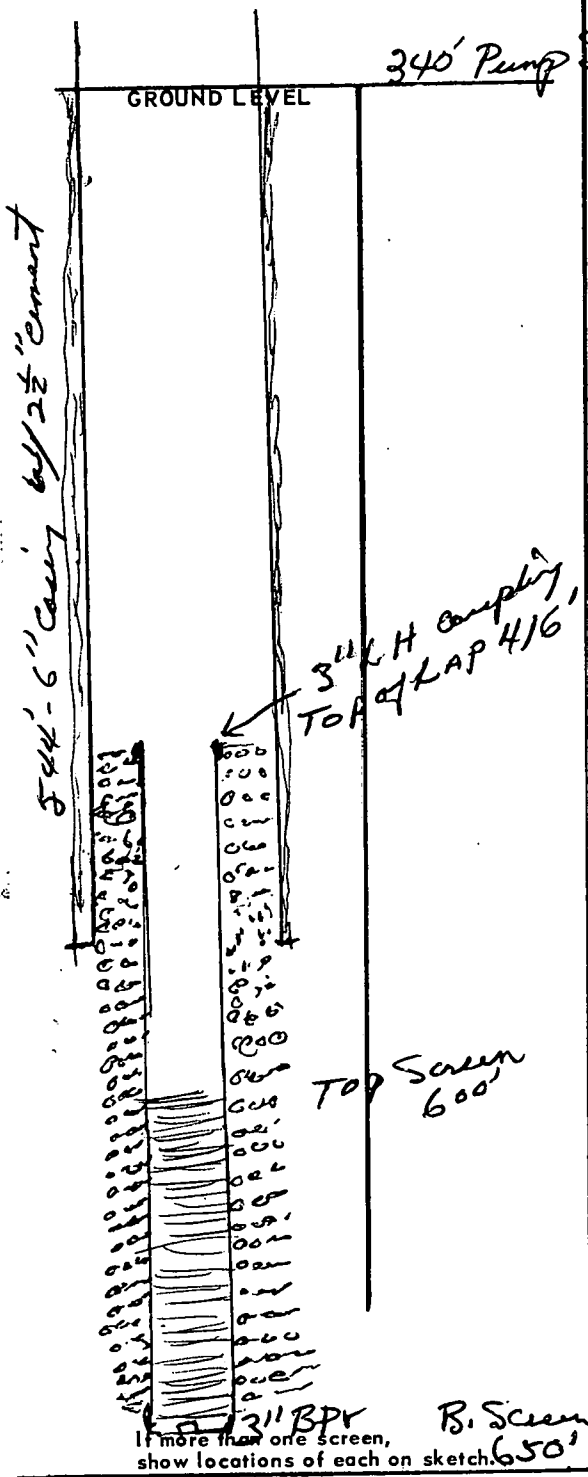
- WELL COMPLETION DATA:
- (1) diameter (inches) 6"
 - (2) total depth (feet) 650'
 - (3) static water level (feet) _____ (below above top of ground)
 - (4) casing: Steel 544' (material) (depth)
6x3 (size) If telescope see back.
 - (5) screen 50' 600' (length) (depth to top)
3" Stainless (size) (material)
 - (6) pump 20 100 (HP) (yield gpm)
3 Phase 220 (type power)
 - (7) electric log yes (yes or no)
State of Miss (organization running log)
 - (8) how well bottom plugged 3" BPY

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DEC 30 1986

Department of Natural Resources
Bureau of Land & Water Resources

DRILLERS REMARKS:
Permit No 86344M&S 01
86344M&S 01

If well telescopes please sketch and show depths.



SECTION 17

Please indicate well location X.

ADDITIONAL INFORMATION

20 H.P. - PPA 100-13 Pumper
 544' - 6" Sch 40 - BT+C casing
 50' - 00 Stainless Screen
 85' Black T+C Lap pipe
 340' - Pump Setting
 Casing cemented from Bottom
 to top of Ground
 Gravel around Screen to
 Top of Lap pipe

DEPARTMENT OF ENVIRONMENTAL QUALITY - OLWR
PUBLIC SUPPLY WELLS PROJECT

GPS LOG

USER NAME(S): Phillips/Jennings DATE: 10/29/98

UNIT DEQ #: _____ FILE #: B102916A

HEALTH DEPT. #: 410038-01 ELEV. 350

USGS #: K103 OLWR #: GW06517

OWNER: Burleson Trailer Park QUAD: Bissell

LOCATION: NE/NE S 17 T 10 S R 5 E COUNTY: Lee

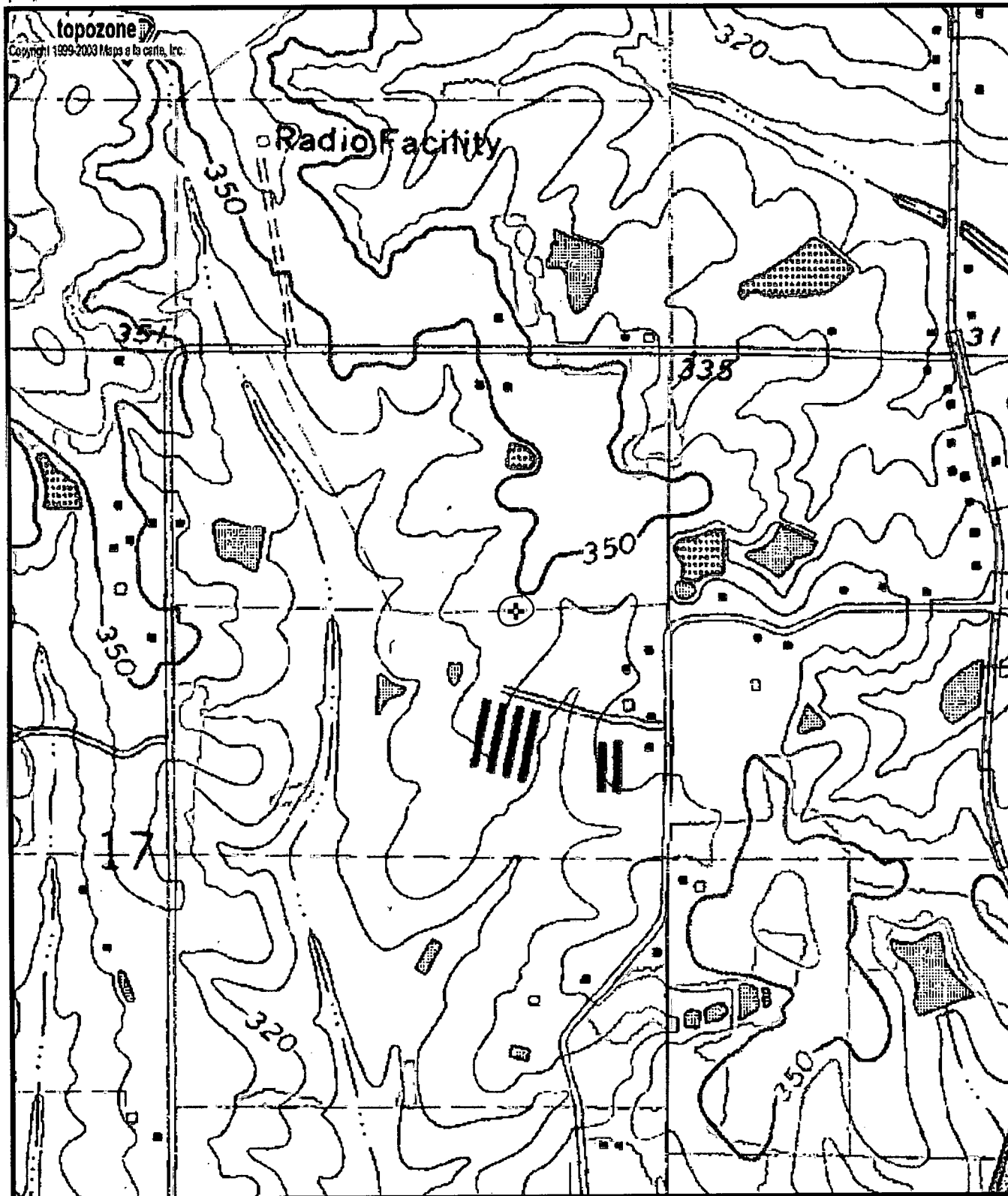
LOCATION DESCRIPTION: on Drive 187 off CR 199 back
out in field

CASING DIA: _____ PUMP TYPE & SIZE: Submersible

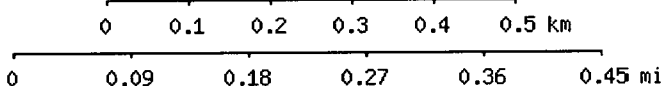
GPS FIELD LOCATION: LAT. 34° 13' 01.3" LONG. 88° 47' 32.5"

GPS CORRECTED LOCATION: LAT. 34.217099 LONG. 88.792848

REMARKS: _____



K103
 G206517
 0410038-01



Map center is 34° 13' 02"N, 88° 47' 34"W (WGS84/NAD83)
Bissell quadrangle
 Projection is UTM Zone 16 NAD83 Datum

