



MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

WELL SCHEDULE

FIPS: 121

WELL: Q74

LOG NO.: _____

Recorded by: PP Data Source: Permit Driller's log Date: 11/2001
 County: Rankin Permit No.: GW15244 DOH No.: 0610029-02
 Quad: Whitfield Elevation: 347
 1/4: _____ 1/4: SW 1/4: SW 1/4: NE Sec.: 20 T: AN R: 3E

Plotted on quad?: In field? From drillers log? _____ From permit? _____
 Latitude: _____ Longitude: _____ GPS? 11/17/99 From Quad? _____
 Primary aquifer: CCKF Secondary aquifer: _____
 Use: WA Well status: _____ Local well name: _____
 Owner: Thomasville W.A.

Date completed: 8/5/98 Driller: Herndon Well depth: 961 Hole Depth: 1060
 Pump type: Turbine 40HP Power type: Electric Pump capacity: 226 gpm
 Casing interval: 347 to -558 msl
0 - 905 gl Casing length: 905 Casing diameter: 6
 Casing interval: _____ Casing length: _____ Casing diameter: _____
 Screen interval: -563 to -614 msl
910 - 961 gl Screen length: 51 Screen diameter: 6"
 Screen interval: _____ Screen length: _____ Screen diameter: _____
 Type of logs: _____ Log interval: _____
 Initial water level: 216 Date: 8/5/98 M.P. description: _____

Water Quality Data? _____ Source: _____ Reliability: _____
 Water Level Data? _____ Source: _____ Reliability: _____
 Pump Test Data? _____ Source: _____ Reliability: _____
 Water Use Data? _____ Source: _____ Reliability: _____

RANKIN
 74
 Coded 11/79
 8-5-98

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

08-05-98 19 HERNDON WELL & SUPPLY, INC. BRANDON
 date well completed firm name county well located

LANDOWNER: THOMASVILLE	description of formations encountered	from	to
(mailing address)	Top Soil	0	1
	Red sand w/clay	1	8
	Sandy clay	8	13
	Sand Stone	15	20
	Sandy Clay	21	54
	Sand	54	65
WELL LOCATION: sec. 20 T 4 N R 3 E S W _____ miles _____ of _____ (distance) (direction) (nearest town)	Sandy Clay	65	136
	Sandy Clay	136	160
	Rock	160	163
	Clay with w/sea shell lms	164	167
	Rock layers	167	200
	Sandy Clay	200	230
	Sandy Stone	230	260
	Yazoo clay	260	540
	Sandy Clay	540	600
	Clay	600	688
	Rock	688	690
WELL PURPOSE: Municipal (home, irrigation, municipal, industrial)	Sandy Clay	690	820
	Sandy Clay	820	883
	Sandy	883	900
	Sand	900	1008
	Clay w/shale	1008	1060
WELL COMPLETION DATA: (1) diameter (inches) 10 (2) total depth (feet) 961 (3) static water level (feet) 216 below above top of ground. (4) casing Steel 905 (material) (depth) 6 in. If telescope see back. (size) (5) screen 51.44, 909.56 (length) (depth to top) 6 in. Stainless (size) (material) (6) pump 40 226@ 10PSI (HP) (yield gpm) ELECTRIC (type power) (7) electric log YES (yes or no) HERNDON WELL & SUPPLY (organization running log) (8) how well bottom plugged BACKWASH			
DRILLERS REMARKS: 10-23-98A09-29 RCVD			

DEPARTMENT OF ENVIRONMENTAL QUALITY - OLWR

PUBLIC SUPPLY WELLS PROJECT

GPS LOG

USER NAME(S): Hardin/Phillips DATE: 11/17/99

UNIT DEQ #: _____ FILE #: B11715A

HEALTH DEPT. #: 610029-02 (No tag) ELEV. 347'

USGS #: Q74 OLWR #: GW15244

OWNER: Thomasville W.A. QUAD: Whitfield

LOCATION: SW/NE S 22 T 4N R 3E COUNTY: Rankin

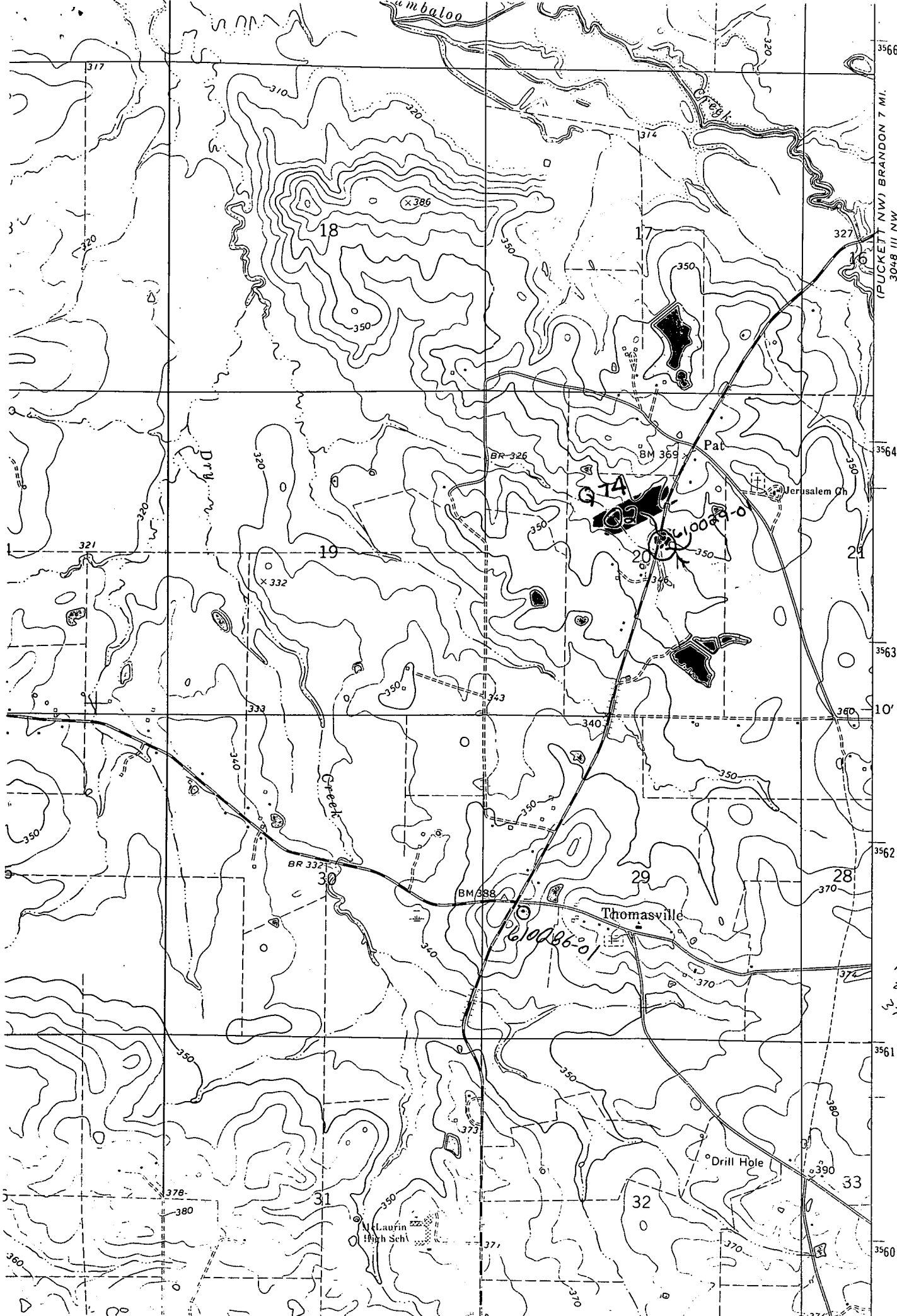
LOCATION DESCRIPTION: New well in fenced area on Star Rd. just north of Shell Oil Rd

CASING DIA: _____ PUMP TYPE & SIZE: Turbine; 40 HP

GPS FIELD LOCATION: LAT. 32° 10' 28.5" LONG. 90° 00' 40.3

GPS CORRECTED LOCATION: LAT. 32.174406 LONG. 90.011126

REMARKS: _____



3566
(PUCKETT NW) BRANDON 7 MI.
3048 III NW

3564

3563

3562

3561

3560

NW 5/4
29-14-75
372