

3179

Recorded by WTO
Date 10/27/78

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT
WELL RECORD

Well No. 0116
E-Log No. 101
County Lee

Site ID 340648088365101 R-0* T-A* 2-W*

Data reliab. 3-U* Report. agency 4-USGS* Dist. 6-28* 7-28* Co. 8-081*

Lat. 9-34.0648* 10-08.83651* Well No. 12-0116*

Location 13-SESE S 24 T 11 S R 06 E* Alt. 16-300.*

Hyd. Unit (OWDC) 20- Date 21-10/04/1978*

Well use 23-W* Water Use 24-P* Hole depth 27-312.* Well depth 28-310.*

WL 30-1.05.* Date 31-01/05/1979* Source 33-D*

Status 273- Project No. 5-

GEN. SITE DATA

OWNER

R-158* T-A* Date 159#01/05/1979* Owner No. Well#2

Owner 161-CASPH W A

FIELD CH

R-192* T-A* Date 193# Temp. 196#00010* 197-

R-192* T-A* Date 193# Cond. 196#00095* 197-

R-192* T-A* Date 193# pH 196#00400* 197-

CONSTR.

R-58* T-A* 59#1* Date 60-01/05/1979* Remarks

Drig. 63-330* Name Herndon Method 65-H* Finish 66-5*

CASING

R-76* T-A* 59#1*

Top csgn. 77# 0.* Bot. csgn. 78-265.* Diam. 79# 10.*

R-76* T-A* 59#1*

Top csgn. 77# 224.* Bot. csgn. 78-258.* Diam. 79# 6.*
217

OPENINGS

R-82* T-A* 59#1* Top 83# 258.* Bottom 84-310.*

Type 85-S* Diam. 87-6.* Size 88-.025*

R-82* T-A* 59#1* Top 83# Bottom 84-

Type 85- Diam. 87- Size 88-

YIELD

R-146* T-A* 147# 1* Q 150-1.68.* Q/S 272-

134 flows 146 pumped.

R=42* T= A * Lift type 43# T * Intake 44# * Power type 45# E *

LIFT Date 38- 01/05/1979 * H.P. 46- 25. *

LOGS
 R=198* T= A * Log 199# E * Top 200- 100. * Bot 201- 312. *
 R=198* T= A * Log 199# D * Top 200- 0. * Bot 201- 300. *
 R=189* T= A * E Log No. 190# * 191- M I S S D I S T *

ANAL. R=114* T= A * Year 115# * Type 120# *

AQUIFERS
 R=90* T= A * 256# 1 * Top 91# * Bot 92# *
 Unit ID 93- 211 M C S N * Name of Unit Eutw

R=90* T= A * 256# 1 * Top 91# * Bot 92# *
 Unit ID 93# * Name of Unit

HYDRAULICS
 R=98* T= A * 99# 1 * Unit tested 100# * 103# *

R=105* T= A * 99# 1 * Test No. 106# *

107# * Transmissivity (gal/d)/ft

108# * Hydraul. cond. (gal/d)/ft²

110# * Storage coeff. Boundaries

R=121* T= * Yr Begin 122# * Network 258# *

Water Level Data Collection (1)

description of formations encountered	from	to
Red Sand	0	5
Red Clay	5	10
Brown Clay	10	27
Blue Rock	27	57
Blue Shell Rock	57	62
Sandy Blue Rock	62	80
Sand	80	91
Sandy Blue Rock	91	118
Sand & Sandy Blue Rock	118	130
Good Blue Sand	130	235
Rock	235	236
Blue Sand	236	280
Shell Rock & Sand	280	300

(X)

If well telescopes please sketch and show depths.

GROUND LEVEL

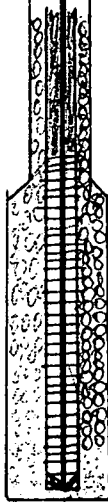
265' of 10" CASING

41' of LAP Pipe 6"

24" Underam

6 yds of 10-30 GRAVEL

Back WASH VALVE at 310'



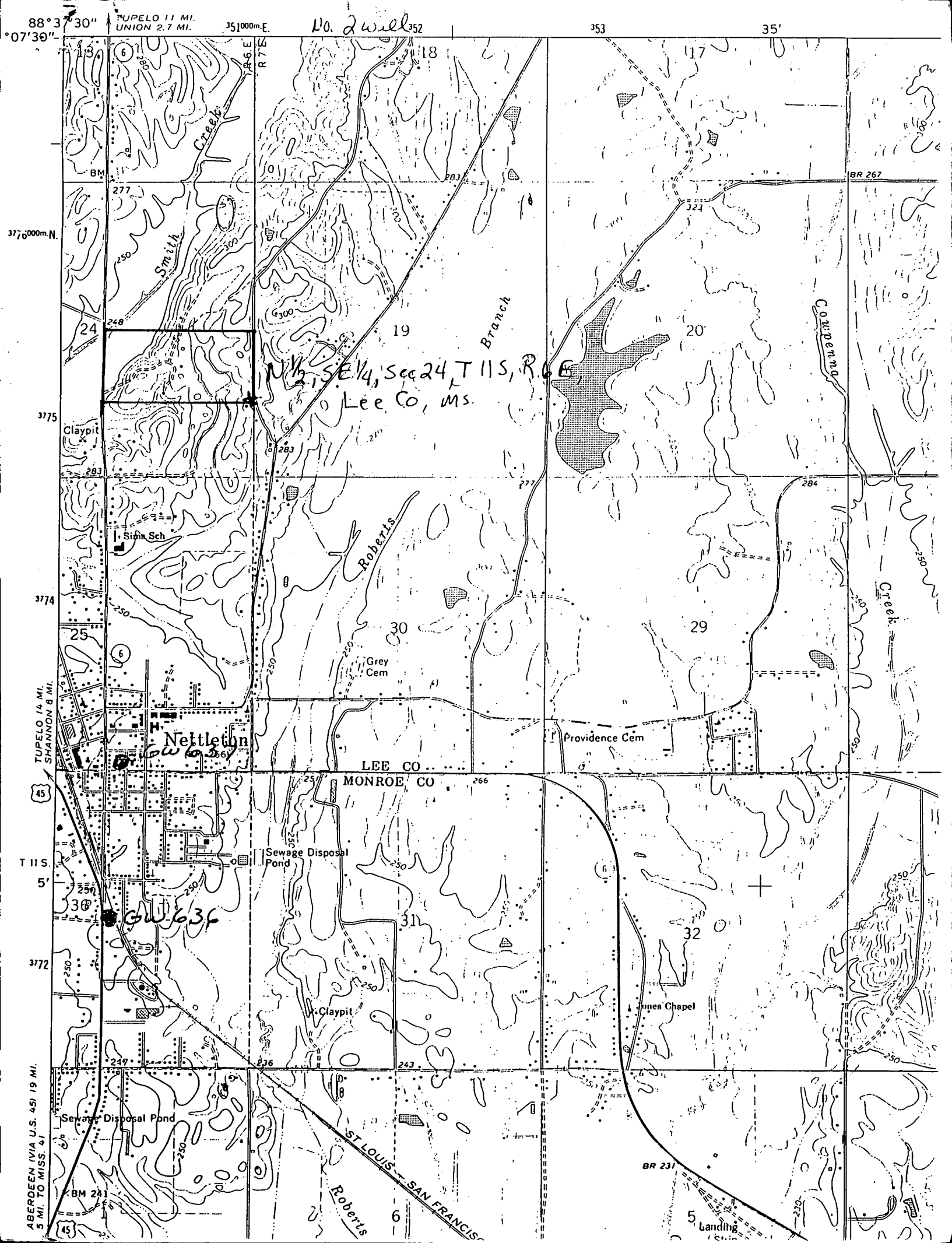
			X

SECTION 24

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen, show locations of each on sketch.



88° 37' 30" W
37° 07' 30" N

TUPELO 11 MI.
UNION 2.7 MI.

351000m.E

No. 2 wells 352

353

35'

3776000m.N

3775

3774

TUPELO 14 MI.
SHANNON 8 MI.

T 11 S.
5'

3772

ABERDEEN (VIA U.S. 45) 19 MI.
5 MI. TO MISS. 41

BM 277

Smith Sch

Nettleton

GW 63f

Sewage Disposal Pond

BM 241

18

BR 267

Branch

19

Lee Co, Ms.

Grey Cem

Providence Cem

LEE CO
MONROE CO

Sewage Disposal Pond

BR 231

5 Landing

17

20

29

32

BR 231

5 Landing

BR 267

Cowpena Creek

BR 264

Creek

Providence Cem

LEE CO
MONROE CO

Sewage Disposal Pond

Jones Chapel

BR 231

5 Landing

ST LOUIS - SAN FRANCISCO

Roberts

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