

6/77 WTO

Recorded by WTO

Date 4/3/78

TRANSMITTED FOR ADP

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

Well No. P36

E-Log No. _____

County NEWTON

Site ID

3 2 1 7 1 5 0 8 9 0 0 0 8 0 1

R=0*

T=A*

2=W*

Data reliab.

3=U*

Report. agency

4=USGS*

Dist.

6=28*

7=28*

Co.

8=101*

Lat.

Long./

9=3 2 1 7 1 5 *

10=0 8 9 0 0 0 8 *

Well No.

12=P 0 3 6 *

Location

13=SE S 0 7 T 0 5 N R 1 2 E *

Alt.

16=3 1 8 *

Hyd. Unit (OWDC)

20=

Date

21=0 3 1 0 6 1 1 9 7 8 *

Well use

23=W *

Water Use

24=N *

Hole depth

27=3 0 0 *

Well depth

28=2 7 3 *

WL

30=5 0 *

Date

31=0 3 1 0 6 1 1 9 7 8 *

Source

33=D *

Status

273=

Project No.

5=

R=158*

T=A*

Date

159# 0 3 1 0 6 1 1 9 7 8 *

Owner No.

7-15 Lucy

Owner

161=HUNT ENERGY *

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=

R=58*

T=A*

59# 1*

Date

60=0 3 1 0 6 1 1 9 7 8 *

Remarks

Drig.

63=1 8 4 *

Name

Griner Drig

Method

65=H *

Finish

66=P *

R=76*

T=A*

59# 1*

Top csgn.

77# 0 *

Bot. csgn.

78=2 3 1 *

Diam.

79# 3 *

R=76*

T=A*

59# 1*

Top csgn

77#

Bot. csgn.

78=

Diam.

79#

R=82*

T=A*

59# 1*

Top

83# 2 3 1 *

Bottom

84=2 7 3 *

Type

85=P *

Diam.

87=3 *

Size

88=

R=82*

T=A*

59# 1*

Top

83#

Bottom

84=

Type

85=

Diam.

87=

Size

88=

R=

146 *

T=A*

147# 1 *

Q

150=7 0 *

Q/S

272=

134 flows 146 pumped

LIFT

R=42* T= A * Lift type 43# A* Intake 44= * Power type 45# E*
 Date 38= 03/06/1978* H.P. 46= *

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 300.*
 R=198* T= A * Log 199# * Top 200= * Bot 201= *
 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= 210.* Bot 92= 280.*
 Unit ID 93= 124 SPRT * Name of Unit _____
 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# *

Water Level Data Collection (1)

660' N + 2120' W of SE/Cor

description of formations encountered	from	to
Clay, Sand (lean)	0	21
Sand (lean)	21	42
Clay & loess	42	105
Silt & loess	105	136
Sand	136	168
Clay	168	184
Silt & loess	184	210
Sand (lean) & loess	210	280
Clay	280	300