

6/77 WTO

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Recorded by WTO

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

Well No. Q35

Date 12/1/77

E-Log No. _____

County Madison

Site ID 323411090231801 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=089*

Lat. _____ Long. 9=323411* 10=0902318* Well No. 12=0035*

Location 13=SWNE S03 T08N R02W* Alt. 16=185.*

Hyd. Unit (OWDC) 20= Date 21=11/23/1977*

Well use 23=W* Water Use 24=N* Hole depth 27=680.* Well depth 28=651.*

WL 30=105.* Date 31=11/23/1977* Source 33=D*

Status 273=Y* Project No. 5=

OWNER

R=158* T=A* Date 159#11/23/1977* Owner No. P.W. Bogeman

Owner 161=BETTY OIL CO 34-13

FIELD QW

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=11/23/1977* Remarks _____

Drig. 63=184* Name Griner Method 65=H* Finish 66=S*

CASING

R=76* T=A* 59#1* Top csgn. 77#0.* Bot. csgn. 78=631.* Diam. 79#3.*

R=76* T=A* 59#1* Top csgn. 77# Bot. csgn. 78= Diam. 79#

OPENINGS

R=82* T=A* 59#1* Top 83#631.* Bottom 84=651.*
Type 85= Diam. 87= Size 88=

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=90.* Q/S 272=

134 flows 146 pumped

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

LIFT

Date 38= 11 / 23 / 1977 * H.P. 46= *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 680. *

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= 610. * Bot 92= 651. *

Unit ID 93= 124CKKF * 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)

1830' S + 2415' E of NE Cor of Sec.

description of formations encountered	from	to
Clay	0	2
Shaly Sand Clay	380	500
" " "	547	550
Sand Clay	508	510
lsy Sand + Clay	510	515
Sand	515	520
Sand	520	525
Sand w/ 2' of clay on bottom	525	530
Clay	530	535