

6/78 WTO

Recorded by WTO
Date 11/26/79

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

TRANSMITTED FOR ADP
Bob Vale

Well No. L36
E-Log No. _____
County Lawrence

GEN. SITE DATA

Site ID 3 1 2 6 5 5 0 8 9 5 7 5 2 0 1 R=0* T=A* 2=W*

Data reliab. 3=U*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0 7 7*

Lat. _____ Long. / 9=3 1 2 6 5 5* 10=0 8 9 5 7 5 2* Well No. 12=L 0 3 6*

Location 13=NW NE S 36 T 06 N R 20 W* Alt. 16=2 5 5*

Hyd. Unit (OWDC) 20= _____* Date 21=1 0 / 0 9 / 1 9 7 9*

Well use 23=W* Water Use 24=Z* Hole depth 27=6 0 9* Well depth 28=5 9 0*

WL 30=8 0* Date 31=1 0 / 0 9 / 1 9 7 9* Source 33=D*

Status 273= _____* Project No. 5= _____*

OWNER

R=158* T=A* Date 159# 1 0 / 0 9 / 1 9 7 9* Owner No. WSW for G.1 Rig

Owner 161=T O M L I N S O N I N T E R E S T*

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=1 0 / 0 9 / 1 9 7 9* Remarks _____

Drlg. 63=1 8 4* Name Griner Method 65=H* Finish 66=P*

CASING

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

Top csng. 77# 0* Bot. csng. 78=4 4 8* Diam. 79# 4*

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

Top csng. 77# _____* Bot. csng. 78# _____* Diam. 79# _____*

OPENINGS

R=82* T=A* 59# 1* Top 83# 4 4 8* Bottom 84=5 9 0*

Type 85=P* Diam. 87=4* 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=8 0* Q/S 272= . . *

134 flows 146 pumped

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

LIPT Date 38= 10/09/1979* H.P. 46= *

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 4.20.*

R=198* T= A * Log 199# * Top 200= * Bot 201= *

R=189* T= A * E Log No. 190# * 191= M I S S I S S I D I S T *

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

R=90* T= A * 256# 1 * Top 91= 4.48.* Bot 92= 6.09.*

Unit ID 93= 122MPCN * Name of Unit

R=90* T= A * 256# 1 * Top 91= * Bot 92= *

Unit ID 93= * Name of Unit

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)

300' S + 1720' W of NE/Cor of Sec.

description of formations encountered	from	to
clay with 1' of gravel	0	21
clay	21	63
clay with sand	63	105
sand + pea gravel	105	168
clay sand + pea gravel	168	189
1' sand + gravel	190	230
clay + sand	230	294
clay	294	400