

6/78 WTO

TRANSMITTED FOR ADP

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

PUNCHED

Recorded by MAC
Date 9-13-78

Well No. G-133
E-Log No. _____
County WAYNE

OCT 1978

GEN. SITE DATA

Site ID 314359088473701 R=0* T=A* 2=W*
Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=153*
Lat. _____
Long./ 9=314359* 10=0884737* Well No. 12=6133*
Location 13=S 21 T 09 N R 08 W* Alt. 16= _____*
Hyd. Unit (OWDC) 20= _____* Date 21=0713111978*
Well use 23=W* Water Use 24=H* Hole depth 27=0180* Well depth 28=0180*
WL 30=95* Date 31=0713111978* Source 33=D*
Status 273= _____* Project No. 5= _____*

OWNER

R=158* T=A* Date 159# 0713111978* Owner No. _____
Owner 161=BILL TAYLOR*

FIELD OW

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=0713111978* Remarks _____
Drlg. 63=312* Name McILWAIN WATER WELL SERVICE Method 65=H* Finish 66=X*

CASING

R=76* T=A* 59# 1*
Top csgn. 77# 0* Bot. csgn. 78=150* Diam. 79# 2.0*
R=76* T=A* 59# 1*
Top csgn. 77# _____* Bot. csgn. 78= _____* Diam. 79# _____*

OPENINGS

R=82* T=A* 59# 1* Top 83# _____* Bottom 84= _____*
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=4* Q/S 272= _____*
134 flows 146 pumped

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

Date 38= 07/31/1978 * H.P. 46= 1.5 *

LIFT

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 180. *

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

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

LOGS

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

ANAL.

R=90* T= A * 256# 1 * Top 91= 150. * Bot 92= 180. *

Unit ID 93= 123YKBG * Name of Unit

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

Unit ID 93= * Name of Unit

AQUIFERS

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

HYDRAULICS

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

Core Collection (A)

description of formations encountered	from	to
Red Clay	0	10
Clay	10	40
SAND + Clay	40	50
Clay	50	55
Blue Clay + Rock	55	105
Blue Clay	105	150
Blue Clay + Sand + Rock	150	180