

1/81 WTO

Recorded by BRP

Date 8/16/85

TRANSMITTED FOR ADP 3/86

U.S. GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MISSISSIPPI DISTRICT

WELL RECORD

Well No. N1186

E-Log No. _____

County WAYNE

Site ID 314033088395801 R=0* T=A* 2=W*

Data reliab. 3=U*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=153*

Lat. Long. 9=314033* 10=0883958* Well No. 12=N1186*

Location 13=SE NW S 11 T 08 N R 07 W* Alt. 16=165*

Hyd. Unit (OWDC) 20= _____* Date 21=0912411982*

Well use 23=W* Water Use 24=H* Hole depth 27=140* Well depth 28=140*

WL 30=24* Date 31=0912411982* Source 33=D*

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

GEN. SITE DATA

OWNER

R=158* T=A* Date 159# 0912411982* Owner No. _____

Owner 161# KELLY, BROS.*

FIELD QW

R=192* T=A* Date 193# 1 1* Temp. 196#00010* 197= _____*

R=192* T=A* Date 193# 1 1* Cond. 196#00095* 197= _____*

R=192* T=A* Date 193# 1 1* pH 196#00400* 197= _____*

CONSTR.

R=58* T=A* 59# 1* Date 60# 0912411982* Remarks _____

Drlg. 63# 033* Name PORTER DRING Method 65# H* Finish 66# *

CASING

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

Top csng. 77# 0* Bot. csng. 78# 98* 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# 98* Bottom 84# 140*

Type 85# * 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# 33* Q/S 272# _____*

134 flows 146 pumped

R=42* T= A * Lift type 43# 5 * Intake 44= * Power type 45= E *

DATE 38= 09/24/1984 * H.P. 46= 2. * * * *

LIFT

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 140. *

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 *

LOGS

R=114* T= A * Year 115# * 117= * 120= *

ANAL.

R=90* T= A * 256# 1 * Top 91= 98. * Bot 92= 140. *

Unit ID 93= 123 V.K.B.G. * 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# *

Water Level Data Collection (1)

Description of formations encountered	from	to
Clay	0	6
sub T	6	11
Clay	14	26
rock at bottom	26	47
Clay	47	98
fractured rock	98	140