

TRANSMITTED FOR ADP

5/87
VJ

275 C

Recorded by je
Date 5/1/87
Agency USGS

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

Well No. C61
E-Log No. _____
County WAYNE

WELL RECORD

GEN SITE DATA

Site Id 31149311088440601 R=0* T=A* 2=W* Data reliab. 3=U* C U

Dist. 6=28* State 7=28* Co. 8=1153* Lat. Long./ 9=31149311* 10=088440601*

Well NO. 12=C10611* Location 13= S 19 T 110 N R 07 W * Alt. 16=2610.1*

Hyd. Unit (OWDC) 20=03117010102* Date 21=1987103116* (YYYYMMDD) 17=M*

Agency Use 803=0* Well Use 23=W* Water Use 24=Z* Hole depth 27=1305.1* Well depth 28=305.1*

WL 30=261.1* Date 31=1987103116* Source 33=D* Flow 37=1*

Project No. 5= prim. AQ. 74=124CCKF*

LIFT

R=42* T=A* 254#1* Date 38=1987103116* Lift Type 43=A1* Intake 44=1610.1*

Power Type 45= H.P. 46=

CONSTR.

R=58* T=A* 723#1* Date 60=1987103116* Drig 63=205.1* Name CARR

Method 65=H1* Finish 66=S1* Remarks _____

CASING

R=76* T=A* 725#1* 59#1* Top csng 77# Bot. csng 78=265.1* Diam. 79# 4.1*

R=76* T=A* 725#2* 59#1* Top csng 77# Bot. csng 78= Diam. 79#

OPENINGS

R=82* T=A* 726#1* 59#1* Top 83# Bottom 84=305.1* Type 85=S1*

Diam. 37=4.1* Size 88=

R=82* T=A* 726#2* 59#1* Top 33# Bottom 84= Type 85=

87= 88=

AQUIFERS

R=90* T=A* 721#1* Top 91=2610.1* Bot 92= Unit Id 93=124CCKF1*

R=90* T=A* 721#2* Top 91= Bot 92= Unit Id 93=

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 _____

ANAL: R=114* T=A* 706# | | | | * Year 115# | | | | * 117# | | | | * 120# | | | | *

R=121* T=A* Yr Begin 115# | | | | * Network 257# | | | | *

YIELD: R=146* T=A* Flows/Pumped (circle one) 147#1* 148= | 9 | 8 | 7 | 1 | 0 | 3 | 1 | 1 | 6 | * 150# | | | | 1 | 5 | 0 | | *
Q/S 272# | | | | | | | | *

OWNER: R=158* T=A* 718#1* Date 159# | 1 | 9 | 8 | 7 | 1 | 0 | 3 | 1 | 1 | 6 | * Owner No. _____
Owner 161# E N E R G I Y D R I L L I N G C O | | | | | | | | | | *

WELP: R=189* T=A* 736#1* E-Log No. 190# | | | | * 191# M I S S I S S I P I | | | | | | | | *

FIELD QW: R=192* T=A* 738#1* Date 193# | | | | / | | | / | | | * Temp 196#00010* 197# | | | | | | | | *
R=192* T=A* 738#2* Date 193# | | | | / | | | / | | | * Cond 196#00095* 197# | | | | | | | | *
R=192* T=A* 738#3* Date 193# | | | | / | | | / | | | * pH 196#00400* 197# | | | | | | | | *

LOGS: R=198* T=A* 739#1* Log 199# | D | * Top 200# | | | | 0 | | * Bot 201# | 3 | 0 | 5 | | *
R=198* T=A* 739#2* 199# | | * 200# | | | | | | * 201# | | | | | | *

Remarks: R=183# 311# | | | | / | | | / | | | *

184:

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
FIN -	0	4	SAND	151	151
CLAY	4	12	ROCK STRATED	156	178
SAND	12	17	BLUE CLAY	178	275
BLUE CLAY	17	28	ROCK STRATED	275	270
THIN ROCK	28		CHALK WITH SHELL	230	260
BLUE CLAY	28	35	CHALK - SAND	260	270
THIN ROCK	35		SAND	270	305
BLUE CLAY	35	45			
THIN ROCK	45				
BLUE CLAY	45	127			
ROCK STRATED	127	152			

IF MORE SPACE IS NEEDED, USE BACK