

1/81 WIO

TRANSMITTED FOR ADP

Recorded by J. Crout
Date 12/21/81

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

markerills

Well No. D29
E-Log No. _____
County Wayne

Site ID 3.1.4.8.16.0.8.8.3.3.5.4.0.1 R=0* T=A* 2=W*
5 19

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=1.5.3*

Lat. _____ Long. 9=3.1.4.8.16* 10=0.8.8.3.3.5.4* Well No. 12=D029*

Location 13=N.W.S.W. S. 2.6. T. 1.0. N. R. 0.6. W.* Alt. 16=2.1.0*

Hyd. Unit (OWDC) 20= _____* Date 21=1.1.0.7.1.1.9.8.1*

Well use 23=W* Water Use 24=Z* Hole depth 27=50.4* Well depth 28=29.4*

WL 30=1.8* Date 31=1.1.0.7.1.1.9.8.1* Source 33=D*

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

R=158* T=A* Date 159# 1.1.0.7.1.1.9.8.1* Owner No. _____

Owner 161# VANTAGE OIL CO.*

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= _____*

R=58* T=A* 59# 1* Date 60=1.1.0.7.1.1.9.8.1* Remarks _____

Drlg. 63=1.8.4* Name Griner Method 65=4* Finish 66=P*

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

Top csng. 77# 0* Bot. csng. 78=2.52* Diam. 79# 3*

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

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

R=82* T=A* 59# 1* Top 83# 2.52* Bottom 84=2.94*

Type 85=P* Diam. 87=3* Size 88= _____*

R=82* T=A* 59# 1* Top 83# _____* Bottom 84= _____*

Type 85= _____* Diam. 87= _____* Size 88= _____*

R=146* T=A* 147# 1* Q 150=7.5* Q/S 272= _____*

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD QW

CONSTR.

CASING

OPENINGS

YIELD

WATER RESOURCES

UNITED STATES GEOLOGICAL SURVEY

LIFT

R=42* T= A * 3-H Lift type 43# A * Intake 44= 0234 RTAN * Power type 45= *
 Date 38= 11/10/7/1981 * A.H.P. 46= * *

LOGS

R=198* T= A * Log 199# D * Top 200= 0 * Bot 201= 5.04 *
 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# * 117= * 120= *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 2.52 * Bot 92= 2.94 *
 Unit ID 93= 124CCKE * Name of Unit Cockfield (SPARTA?)
 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# *

HYDRAULICS

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)

1.890' N + 575' E of SW/CO1

description of formations encountered	from	to
chalk	0	21
chalk, rock	21	168
sand, shell	168	210
sand, chalk	210	231
chalk	231	294
streaked	294	504