1/81 WTO

TRANSMITTED FOR ADP

3/86

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

Recorded by ND
Date 10-15-85

Well No. J46
E-Log No.
County ADAMS

Site ID 5 31225509122390 19 | R=0* | T= A * | 2=W*

GEN. SITE DATA

Data reliab. 3=U* C U | Report. agency 4=USGS* | Dist. 6=28* | 7=28* | Co. 8=001*

Lat. Long./ 9=312255* | 10=0912239*

Well No. 12=J046*

Location 13= S23 T05N R03W* | Alt. 16=160.*

Hyd. Unit(OWDC) 20=08060205* | Date 21=07/02/1985*

Well use 23=W* | Water Use 24=Z* | Hole depth 27=190.* | Well depth 28=190.*

WL 30=60.* | Date 31=07/02/1985* | Source 33=D*

Status 273 = * | Project No. 5= *

OWNER

R=158* | T= A * | Date 159# 07/02/1985* | Owner No. Oilfield Supply #23-2 BLEAKE

Owner 161# SHAMROCK DRLG *

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= 07/02/1985* | Remarks

Drlg. 63= 460* | Name Rayborn Drlg | Method 65= R* | Finish 66= P*

CASING

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

Top csgn. 77# 0.* | Bot. csng. 78= 170.* | Diam. 79# 3.*

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

Top csng 77# .* | Bot. csgn. 78= .* | Diam. 79# .*

OPENINGS

R=82* | T= A * | 59#1* | Top 83# 170.* | Bottom 84= 190.*

Type 85= P* | Diam. 87= 3.* | 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= 5.0* | Q/S 272= .*

134 flows 146 pumped

LIFT

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

Date 38= 07/02/1985 * | H.P. 46= * |

LOGS

R=198* | T= A * | Log 199# D * | Top 200= 0 * | Bot 201= 190 *

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= 90 * | Bot 92= *

Unit ID 93= 122MOCN * | Name of Unit

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

Unit ID 93= * | Name of Unit

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)/ft^2

110= * | Storage coeff. | Boundaries

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

Water Level Data Collection (1)

FR SE/COR Sec 21, go NW alg/L blt Sec 21 & 23 for 211', th SW @ RA 330' to loc Sec 23-5N-3W

Top Soil	0	4
Chalk	4	90
Sand	90	190