

TRANSMITTED FOR ADP

1/81 WTO

Recorded by ND

Date 10-15-85

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

Well No. K41

E-Log No. _____

County Lincoln

Site ID 31, 28, 07, 09, 035, 20, 01 R=0* T=A* 2=W*

Data reliab. 3=U Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=085*

Lat. _____ Long. 9=31, 28, 07* 10=09, 035, 20* Well No. 12='K041'*

Location 13='SWS E S 22 T 06 N R 06 E'* Alt. 16=445.*

Hyd. Unit (OWDC) 20= Date 21=09, 127, 1985*

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

WL 30=117.* Date 31=09, 127, 1985* Source 33='D'*

Status 273= Project No. 5=

R=158* T=A* Date 159# 09, 127, 1985* Owner No. Oilfield supply

Owner 161# SANTA FE ENERGY CORP.* No. 1 D. Pogue

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=09, 127, 1985* Remarks _____

Drlg. 63=184* Name CRINER Method 65='H'* Finish 66='S'*

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

Top csgn. 77# 0.* Bot. csgn. 78=196.* Diam. 79# 4.*

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

Top csgn. 77# Bot. csgn. 78= Diam. 79#

R=82* T=A* 59# 1* Top 83# 196.* Bottom 84=206.*

Type 85='S'* Diam. 87=4.* 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=55.* Q/S 272=

134 flows 146 pumped

GEN. SITE DATA
OWNER
FIELD LOG
CONSTR.
CASING
OPENINGS
YIELD

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

DATE 38= 09/27/1985 * H.P. 46= S *

LIFT

R=198* T= A * Log 199# D * Top 200= 0 * Bot 201= 220 *

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= * Bot 92= *

Unit ID 93= 1,22,MO,C,N * 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)

674' N + 2313' W of SE COR

gravel	0	45
clay	45	165
SAND, PER gravel	165	212
SAND, CLAY	212	220