

1/81 WTC

TRANSMITTED FOR ADP

Recorded by ND
Date 4-4-85

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

Well No. L22
E-Log No. _____
County SMITH

Site ID 315746089241801 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=U*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=129*
Lat. _____ Long. 9=315746* 10=0892418* Well No. 12=L022*
Chr. SW Location 13=SW SW S 32 T 02 N R 09 E* Alt. 16=28.7*
Hyd. Unit (OWDC) 20= _____ Date 21=03 15 1985*
Well use 23=W* Water use 24=Z* Hole depth 27=672* Well depth 28=651*
WL 30=10* Date 31=03 15 1985* Source 33=D*
Status 273= _____ Project No. 5= _____

OWNER

R=158* T=A* Date 159#03 15 1985* Owner No. oilfield supply
Owner 161#SANTA FE ENERGY CO No. 1 Lane

FIELD OW

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=03 15 1985* Remarks _____
Drlg. 63=184* Name GRINER Method 65=H* Finish 66=P*

CASING

R=76* T=A* 59# 1*
Top csgn. 77# 0* Bot. csgn. 78=609* Diam. 79# 3*
R=76* T=A* 59# 1*
Top csgn. 77# _____ Bot. csgn. 78= _____ Diam. 79# _____

OPENINGS

R=82* T=A* 59# 1* Top 83# 609* Bottom 84=651*
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=46* T=A* 147# 1* Q 150=90* Q/S 272= _____
134 flows 146 pumped

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

DATE 38= 03/15/1985 * H.P. 46= *

LIFT

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 6.72. *

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= 124CKF * 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)

330' N + 330' E of SW COR

SAND	0	35
clay, rock, sand	35	588
sand, breaks clay	588	661
CLAY	661	672