

6/78 WTO

Recorded by J. Covert
Date 2/5/81

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

TRANSMITTED FOR ADP

Well No. J-69
E-Log No. _____
County Jones

moselle

Site ID 3.1.3.4.1.3.0.8.9.1.6.3.6.0.1 R=0* T=A* 2=W*

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0.6.7*

GEN. SITE DATA

Lat. _____ Long. 9=3.1.3.4.1.3* 10=0.8.9.1.6.3.6* Well No. 12=J.0.6.9*

Location 13=N.W.S.W. S. 1.4 T. 0.7 N. R. 1.3 W. * Alt. 16=3.3.2.*

Hyd. Unit (OWDC) 20= Date 21=0.1.1.0.3.1.1.9.8.1*

Well use 23=W* Water Use 24=Z* Hole depth 27=3.3.6.* Well depth 28=3.1.5.*

WL 30=7.0.* Date 31=0.1.1.0.3.1.1.9.8.1* Source 33=D*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159# 0.1.1.0.3.1.1.9.8.1* Owner No. _____

Owner 161# AMERICAN OIL & GAS CO. P.I.E.T. *

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=0.1.1.0.3.1.1.9.8.1* Remarks _____

Drlg. 63=1.8.4.* Name GREYER Method 65=H* Finish 66=D*

CASING

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

Top csgn. 77# 0.* Bot. csgn. 78=2.7.3.* 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# 2.7.3.* Bottom 84=3.1.5.*

Type 85=S* 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=7.0.* Q/S 272=

134 flows 146 pumped

LIFT

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

Date 38= 0.1/0.3/1.9.8.1 * H.P. 46= *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 3.3.6.1 *

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# * Type 120= *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 2.1.0. * Bot 92= 3.1.5. *

Unit ID 93= 1.2.2.2.4.4 * Name of Unit Catalawla

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)/ft²

110= * Storage coeff. Boundaries

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

Water Level Data Collection (1)

1901' N & 1500' E of SW/CO2

description of formations encountered	from	to
clay	0	21
clay, sand, chalk	21	42
chalk	42	168
chalk and rock	168	189
chalk and clay	189	210
sand	210	294
sand + gravel	294	315
clay	315	336