

6/78 WTO

Recorded by JPC
Date 5/8/80

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

TRANSMITTED FOR ADP

Well No. G-39
E-Log No. _____
County FORREST

Site ID 3 1 1 5 1 4 0 8 9 1 1 1 8 0 1 R=0* T= A * 2=W*

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0.35*

Lat. _____ Long. 9=3 1 1 5 1 4 * 10=0 8 9 1 1 8 0 * Well No. 12=0 3 9 *

Location 13=SWNE S 0.3 T 0.3 W R 1.2 W * Alt. 16=1.3.2. *

Hyd. Unit (OWDC) 20= Date 21=0 4 1 1 4 1 1 9 8 0 *

Well use 23=W * Water Use 24=E * Hole depth 27=4 2 0. * Well depth 28=3 7 8. *

WL 30=8. * Date 31=0 4 1 1 4 1 1 9 8 0 * Source 33=D *

Status 273= * Project No. S=

R=158* T= A * Date 159# 0 4 1 1 4 1 1 9 8 0 * Owner No. _____

Owner 161=AMDCO PRODUCTION *

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=0 4 1 1 4 1 1 9 8 0 * Remarks _____

Drlg. 63=1 8 4 * Name BRINKER Method 65=H * Finish 66=P *

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

Top csng. 77# 0. * Bot. csng. 78=3 3 6. * 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# 3 3 6. * Bottom 84=3 7 8. *

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=8 0. * Q/S 272=

134 flows 146 pumped

LIFT

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

Date 38= 04/14/1980 * H.P. 46= *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 720. *

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= 252. * Bot 92= 378. *

Unit ID 93= 122# doca * Name of Unit Miocene

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)

1980's + 1980' W of NE Cor.

description of formations encountered	from	to
Sand + gravel	0	63
Chalk	63	126
Sand + peb gravel	126	210
Chalk	210	252
Sand + peb gravel	252	378
Stratified	378	399
Chalk	399	920