

West Point

1/81 WTO

Recorded by J. Crout
Date 5/19/81

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

TRANSMITTED FOR WADP No. H 157
E-Log No. _____
County CLAY
6/81

Site ID 3.3.3.6.1.2.0.8.8.4.2.0.3.0.1 R=0* T=A* 2=W*

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=025*

Lat. _____ Long. 9=3.3.3.6.1.2* 10=0.8.8.4.2.0.3* Well No. 12=4157*

Location 13=8W.14S.17T.17S.R.06E* Alt. 16=214.* OK(12/89)

Hyd. Unit (OWDC) 20= Date 21=04.10.4.1.1981*

Well use 23=W* Water Use 24=F* Hole depth 27=400.* Well depth 28=400.*

WL 30=9.0.* Date 31=04.10.4.1.1981* Source 33=D*

Status 273= Project No. 5=

R=158* T=A* Date 159#04.10.4.1.1981* Owner No. _____

Owner 161#GRACE PETROLEUM*

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=04.10.4.1.1981* Remarks _____

Drlg. 63=1.8.4* Name Griner Method 65=H* Finish 66=P*

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

Top csgn. 77# Bot. csgn. 78=3.5.8.* Diam. 79#3.*

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

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

R=82* T=A* 59#1* Top 83#3.5.8.* Bottom 84=4.0.0.*

Type 85=P* Diam. 87= 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=7.5.* Q/S 272=

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD QW

CONSTR.

CASING

OPENINGS

YIELD

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

Date 38= 0.4/0.4/19.8.1 * H.P. 46= *

LIFT

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 4.00. *

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= 2.7.3. * Bot 92= 4.0.0. *

Unit ID 93= 2.1.1.E.U.T.U * Name of Unit EU+AU

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)

1325'S & 500'E of Newcor.

description of formations encountered	from	to
rock streaked	0	273
streaked sand	273	400

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

Southport Mall

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

Clay
H 157
4-4-81

CODED

Griner Drilling Service, Inc.

Clay

4-4-81 date well completed

Griner Drilling Service, Inc. firm name

Clay county well located

LANDOWNER:

Grace Petroleum
410 Primos Bldg
236 East Capital Street
Jackson, MS 39201

description of formations encountered

from

to

rock streaked

0

273

streaked sand

273

400

WELL LOCATION: 1325' S + 500' E of

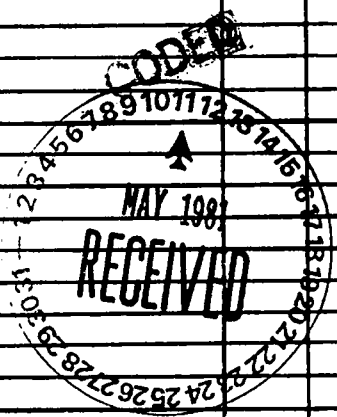
No. 115
Simmons Tr. 17 N R 60 NW/4
West Point

(distance) miles (direction) of (nearest town)

WELL PURPOSE: oil field supply
(home, irrigation, municipal, industrial)

WELL COMPLETION DATA:

- (1) diameter (inches) 3"
- (2) total depth (feet) 400'
- (3) static water level (feet) 90' (below) above top of ground.
- (4) casing steel 400' (material) (depth)
3" (size) if telescope see back.
- (5) screen 42' 358' (length) (depth to top)
3" perforated (size) (material)
- (6) pump - 75 (HP) (yield gpm)
AC (type power)
- (7) electric log (yes or no)
- (8) how well bottom plugged orange
peel



DRILLERS REMARKS:

