

6/78 WTO

Recorded by JCRout

Date 12/15/80

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

118
TRANSMITTED FOR ADP
Seamont

Well No. N-42
E-Log No. _____
County GREENE

Site ID 3.1.0.5.1.5.0.8.8.4.9.2.9.0.1 R=0* T=A* 2=W*

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0.4.1.*

Lat. _____ Long. 9=3.1.0.5.1.5.* 10=0.8.8.4.9.2.9.* Well No. 12=N.0.4.2.*

Location 13=SESE S 31 T 0.2 N R 0.8 W.* Alt. 16=8.5.*

Hyd. Unit (OWDC) 20= Date 21=10.1.0.6.1.1.9.8.0.*

Well use 23=W.* Water Use 24=H.* Hole depth 27=4.6.7.* Well depth 28=4.6.0.*

WL 30=-2.* Date 31=10.1.0.6.1.1.9.8.0.* Source 33=D.*

Status 273= Project No. 5=

R=158* T=A* Date 159# 10.1.0.6.1.1.9.8.0.* Owner No. _____

Owner 161# M. A. T. I. L. D. A. R. O. B. I. N. S. O. N.*

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=10.1.0.6.1.1.9.8.0.* Remarks _____

Drlg. 63=0.3.3.* Name PORTER Method 65=H.* Finish 66=S.*

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

Top csgn. 77# 0.* Bot. csgn. 78=4.5.0.* Diam. 79# 2.*

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

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

R=82* T=A* 59# 1* Top 83# 4.5.0.* Bottom 84=4.6.0.*

Type 85=S.* Diam. 87=2.* Size 88=.0.0.6.*

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

Type 85= Diam. 87= Size 88=

R=146.* T=A* 147# 1* Q 150=9.* Q/S 272=

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD QW

CONSTR.

CASING

OPENINGS

YIELD

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

LIFT

Date 38= 10/06/1980* H.P. 46= *

LOGS

R=198* T= A * Log 199# D * Top 200= 0 * Bot 201= 4.6.7.*
 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= 4.3.5.* Bot 92= 4.6.7.*
 Unit ID 93= 1.2.2.M.D.C.N.* Name of Unit *miscellaneous*
 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)

1/2 mile S of MCLAIN

description of formations encountered	from	to
<i>Clay + sand</i>	<i>0</i>	<i>1.25</i>
<i>Clay</i>	<i>1.25</i>	<i>1.50</i>
<i>sand & clay</i>	<i>1.50</i>	<i>1.75</i>
<i>Clay</i>	<i>1.75</i>	<i>2.35</i>
<i>med sand & clay</i>	<i>2.35</i>	<i>2.45</i>
<i>med sand</i>	<i>2.45</i>	<i>2.60</i>
<i>mostly clay</i>	<i>2.60</i>	<i>2.67</i>
<i>1' 1 1/2" plastic clay</i>	<i>2.67</i>	<i>2.67</i>