

308A

TRANSMITTED FOR ADP

1/81 WTD

Recorded by ND
Date 3-22-84

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

4/84

Well No. M32
E-Log No. _____
County Lincoln

GEN. SITE DATA

Site ID 312815090261901 R=0* T=A* 2=W*

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=085*

Lat. _____ Long. 9=312315* 10=0902619* Well No. 12=M032*

Location 13=CTR S 18 T 06 N R 08 E* Alt. 16=400.*

Hyd. Unit (OWDC) 20= Date 21=0212411984*

Well use 23=W* Water Use 24=Z* Hole depth 27=214.* Well depth 28=210.*

WL 30=10.* Date 31=0212411984* Source 33=D*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#0212411984* Owner No. oil supply

Owner 1E1# HELMER, R. C. H. AND D. PAYNE No. 18-10

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=0212411984* Remarks _____

Drlg. 63=184* Name Eriner Drlg Ser, Inc. Method 65=H* Finish 66=S*

CASING

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

Top csgn. 77#0.* Bot. csgn. 78=168.* Diam. 79#4.*

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

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

OPENINGS

R=82* T=A* 59#1* Top 83#168.* Bottom 84=210.*

Type 85=S* Diam. 87=4.* 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=90.* Q/S 272=

LIFT

R=42* T= A * Lift type 43# A * Intake 44= * Power type 45= *
 Date 38= 0.2/24/1984 * H.P. 46= *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 214. *
 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# * 117= * 120= *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 150. * Bot 92= 209. *
 Unit ID 93= 1.22MOCN. * Name of Unit _____
 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)

fill-sand, gravel	0	15
clay	15	105
streaked, mostly sand	105	150
sand, pea gravel	150	209
clay	209	214