

308A/C

TRANSMITTED FOR ADP

1/81 WTO

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

Well No. Q48
E-Log No. _____
County Lincoln

Recorded by ND
Date 4-12-84

4/84

GEN. SITE DATA

Site ID 31,2409,090,2508,01 R=0* T=A* 2=W*

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

Lat. _____ Long. 9=31,2409* 10=090,2508* Well No. 12=0048*

Location 13=3W,NE,S17,T,05N,R,08E* Alt. 16=430.*

Hyd. Unit (OWDC) 20= Date 21=03,1,14,1,19,84*

Well use 23=W* Water Use 24=Z* Hole depth 27=1651.* Well depth 28=1630.*

WL 30=200.* Date 31=03,1,14,1,19,84* Source 33=D.*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#03,1,14,1,19,84* Owner No. Oilfield Supply

Owner 161#WILLIAMS, EXPLORATION* No. 1 Amos BREWER

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=03,1,14,1,19,84* Remarks _____

Drlg. 63=184* Name Griner Drlg Method 65=H* Finish 66=P*

CASING

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

Top csgn. 77#0.* Bot. csgn. 78=588.* 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#588.* Bottom 84=630.*

Type 85=P* Diam. 87=3.* Size 88=

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

Type 85= Diam. 87= Size 88=

YIELD

R= 46* T=A* 147#1* Q 150=70.* Q/S 272=

134 flows 146 pumped

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

LIFT Date 38= 03/14/1984* H.P. 46= *

LOGS
 R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 65.1.*
 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# * 117= * 120= *

R=90* T= A * 256# 1 * Top 91= 56.0.* Bot 92= 65.0.*

AQUIFERS Unit ID 93= 1.2.2M.C.N.* 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)

SAND, gravel	0	105
CLAY	105	560
SAND	560	650
CLAY	650	657