

TRANSMITTED FOR ADP 9/84

1/81 WTO

Recorded by BRR
Date 7/6/84

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

Well No. 046
E-Log No. _____
County LINCOLN

Site ID 3 1 2 5 2 2 0 9 0 3 7 5 6 0 1 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=3 1 2 5 2 2 10=0 9 0 3 7 5 6 Well No. 12=0 0 4 6

Location 13=SW SW S 0.5 T 0.5 N R 0.6 E Alt. 16=

Hyd. Unit (OWDC) 20= Date 21=0 3 1 0 9 1 1 9 8 4

Well use 23=W Water Use 24=H Hole depth 27=1 0 1 Well depth 28=1 0 1

WL 30=7 0 Date 31=0 3 1 0 9 1 1 9 8 4 Source 33=D

Status 273= Project No. 5=

R=158 T=A Date 159# 0 3 1 0 9 1 1 9 8 4 Owner No. _____

Owner 161# J O E M O A K

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 3 1 0 9 1 1 9 8 4 Remarks _____

Drlg. 63=2 8 7 Name REEVES Method 65=H Finish 66=S

R=76 T=A 59# 1

Top csng. 77# 0 Bot. csng. 78=9 5 Diam. 79# 4

R=76 T=A 59# 1

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

R=82 T=A 59# 1 Top 83# 9 5 Bottom 84=1 0 1

Type 85=S Diam. 87=4 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=1 0 Q/S 272=

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD QW

CONSTR.

CASING

OPENINGS

YIELD

R=42* T= A * Lift type 43# 5* Intake 44= * Power type 45= E*

DATE 38= 03/09/1984* H.P. 46= .5*

LOGS
 R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 10/1.*
 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= *

AQUIFERS
 R=90* T= A * 256# 1 * Top 91= 7.0.* Bot 92= *

Unit ID 93= 121CRNL * 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)

5 1/2 mi N of AUBURN

Clay	0	19
Red sand	19	70
Sand + pea gravel	50	101