

1/81 WTO

307B - TRANSMITTED FOR ADP

Recorded by JG

U.S. GEOLOGICAL SURVEY 6/85

Well No. L32

Date 5/22/1985

WATER RESOURCES DIVISION

E-Log No. _____

MISSISSIPPI DISTRICT

County Lincoln

WELL RECORD

Site ID 312931090340701 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=312931* 10=0903407* Well No. 12=L032*

Location 13=SENE S. 4 T. 06 N. R. 06 E.* Alt. 16=461.*

Hyd. Unit (OWDC) 20= Date 21=0411611985*

Well use 23=W* Water use 24=H* Hole depth 27=223.* Well depth 28=223.*

WL 30=100.* Date 31=0411611985* Source 33=D*

Status 273= Project No. 5=

R=158* T=A* Date 159#0411611985* Owner No. _____

Owner 161#LINCOLN CO. SCHOOLS*

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=0411611985* Remarks _____

Drlg. 63=066* Name Greenwater well Method 65=H* Finish 66=S*

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

Top csgn. 77#0.* Bot. csgn. 78=203.* Diam. 79#4.*

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

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

R=82* T=A* 59#1* Top 83#203.* Bottom 84=223.*

Type 85=5* 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=18.* Q/S 272=

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD OW

CONSTR.

CASING

OPENINGS

YIELD

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

LIFT

Date 38= 04/16/1985* H.P. 46= .5*

LOGS

R=198* T= A * Log 199# D* Top 200= * Bot 201= 223.*
 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= 160.* Bot 92= *
 Unit ID 93= 122MΦCN * 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)

Clay	1	20
sand & gravel	20	60
white clay	60	85
fine sand	85	95
white clay	95	110
blue clay	110	140
white clay	140	160
sand	160	223