

TRANSMITTED FOR ADP

1/81 WTO

Recorded by BRR
Date 5/2/85

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

Well No. L 30
E-Log No. _____
County LINCOLN

Site ID 3,1,3,1,2,2,0,9,0,2,7,5,4,9,1 R=0* T=A* 2=W*

Data reliab. 3=U*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0,8,5*

Lat. _____ Long. 9=3,1,3,1,2,2* 10=0,9,0,2,7,5,4* Well No. 12=L,0,3,0*

Location 13=N,E,N,E,S,0,2,T,0,6,N,R,0,7,E* Alt. 16=4,2,0*

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

Well use 23=W* Water use 24=H* Hole depth 27=1,7,8* Well depth 28=1,7,8*

WL 30=5,6* Date 31=1,0,1,0,3,1,1,9,8,4* Source 33=D*

Status 273= _____ Project No. 5= _____

GEN. SITE DATA

OWNER

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

Owner 161#J,O,E,S,C,O,G,G,I,N,S*

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=1,0,1,0,3,1,1,9,8,4* Remarks _____

Drlg. 63=0,6,6* Name GREEN Method 65=H* Finish 66=S*

CASING

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

Top csng. 77# 0* Bot. csng. 78=1,5,8* Diam. 79# 4*

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

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

OPENINGS

R=82* T=A* 59# 1* Top 83# 1,5,8* Bottom 84=1,7,8*

Type 85=S* Diam. 87=4* Size 88=0,1,0*

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=1,0* Q/S 272= _____

134 flows 146 pumped

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

LIPT Date 38= 10/03/1984 * H.P. 46= 1. *

LOGS
 R=198* T= A * Log 199# D * Top 200= 1. * Bot 201= 178. *
 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= 125. * Bot 92= 178. *

Unit ID 93= 22M.D.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)

3 mi S OF BROOKHAVEN

Clay	1	20
Sand & gravel	20	55
White Clay	55	70
Blue Clay	70	120
White clay	120	125
Sand	125	178