

1/81WTO

TRANSMITTED FOR ADP

19

Recorded by SJK

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

1/85

Well No. G 74

Date 7-28-83

E-Log No. _____

County Lincoln

Site ID 313335090295601 R=0* T=A* 2=W*

GEN. SITE DATA

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

Lat. _____ Long. 9=313335* 10=0902956* Well No. 12=6074*

Location 13=NESE, S 21 T 07 N R 07 E* Alt. 16=432.*

Hyd. Unit (OWDC) 20= Date 21=07/28/1983*

Well use 23=W* Water Use 24=H* Hole depth 27= Well depth 28=120.*

WL 30=10.* Date 31=05/04/1982* Source 33=D* reported

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#05/04/1982* Owner No. _____

Owner 161#JACK HOSTETLER*

Brookhaven Quad

FIELD QW

R=192* T=A* Date 193#07/28/1983* Temp. 196#00010* 197=21.5*

R=192* T=A* Date 193#07/28/1983* Cond. 196#00095* 197=44.*

R=192* T=A* Date 193#07/28/1983* pH 196#00400* 197=5.2*

CONSTR.

R=58* T=A* 59#1* Date 60=05/04/1982* Remarks _____

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

CASING

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

Top csgn. 77#0.* Bot. csgn. 78=110.* 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#110.* Bottom 84=120.*

Type 85=S* Diam. 87=4.* Size 88=.010*

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=15.* Q/S 272=

134 flows 146 pumped

LIFT
 R=42* T= A * Lift type 43# 3* Intake 44= * Power type 45= E*
 Date 38= 05/04/1982* H.P. 46= .5*

LOGS
 R=198* T= A * Log 199# D* Top 200= 1.* Bot 201= 120.*
 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# 1983* 117= USGS* 120= B*

AQUIFERS
 R=90* T= A * 256# 1 * Top 91= 90.* Bot 92= 120.*
 Unit ID 93= 122MφEN * 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)
 10-22 58 ft gravel
 22-30 white clay
 30-90 blue clay
 90-120-SD

