

1/81 WTO

Recorded by JM
Date 6/18/85

U.S. GEOLOGICAL SURVEY TRANSMITTED FOR ADP Well No. K40
WATER RESOURCES DIVISION 7/85 E-Log No. _____
MISSISSIPPI DISTRICT County Lincoln
WELL RECORD

Site ID 3.1.2.8.5.7.0.9.0.0.5.1.8.0.1 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=U*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0.8.5*
Lat. _____ Long. 9=3.1.2.8.5.7* 10=0.9.0.0.5.1.8* Well No. 12=K.0.4.0*
Location 13=S.W.S.E. S. 1.5 T. 0.6 N. R. 0.6 E.* Alt. 16=4.8.5*
Hyd. Unit (OWDC) 20= _____ Date 21=0.5.1.1.6.1.1.9.8.5*
Well use 23=W* Water Use 24=7* Hole depth 27=5.4.6* Well depth 28=5.2.5*
WL 30=1.5.0* Date 31=0.5.1.1.6.1.1.9.8.5* Source 33=D*
Status 273= _____ Project No. 5= _____

OWNER

R=158* T=A* Date 159#0.5.1.1.6.1.1.9.8.5* Owner No. _____
Owner 151#S.E.E. LAND. DR.L.G.*
1 Unit 15-15

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=0.5.1.1.6.1.1.9.8.5* Remarks _____
Drlg. 63=1.8.4* Name Griner Method 65=H* Finish 66=S*

CASING

R=76* T=A* 59# 1*
Top csgn. 77# 0* Bot. csgn. 78=4.8.3* 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# 4.8.3* Bottom 84=5.2.5*
Type 85=S* Diam. 87=3* Size 88= _____*
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=8.0* Q/S 272= _____*
134 flows 146 pumped

LIFT

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

Date 38= 105/116/1985* H.P. 46= *

LOGS

R=198* T= A * Log 199# 10* Top 200= 0* Bot 201= 546*

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= 462* Bot 92= *

Unit ID 93= 122MDCN* 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)

630' N + 1800' W of SE/cor.

description of formations encountered	from	to
streaked, clay	0	147
sand, p. gravel	147	252
clay, streaked	252	462
sand	462	525
clay	525	546