

1/81 WTO

Recorded by _____

Date _____

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

Well No. J61

E-Log No. _____

County LeFlore

Sub to SW
TRANSMITTED FOR ADP

GEN. SITE DATA

Site ID 3.3.3.1.29.0.9.0.2.5.0.2.0.1 R=0* T=A* 2=W*

Data reliab. 3=U*^C Report. agency 4=USGS* Dist. 6=28* 7=23* Co. 8=0.8.3*

Lat. _____ Long. / 9=3.3.3.1.29* 10=0.9.0.2.5.0.2* Well No. 12=J.0.6.1*

Location 13=N.0.9 T.1.9 N. R.0.2 W* Alt. 16=1.1.0*

Hyd. Unit (OWDC) 20= _____* Date 21=0.7.29.1.1981*

Well use 23=W* Water Use 24=I* Hole depth 27=1.0.3* Well depth 28=1.0.3*

WL 30=2.0* Date 31=0.7.29.1.1981* Source 33=D*

Status 273= _____* Project No. 5= _____*

OWNER

R=158* T=A* Date 159# 0.7.29.1.1981* Owner No. _____

Owner 161# D. ERWOOD STRAIN*

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# 0.7.29.1.1981* Remarks _____

Drlg. 63# 1.9.0* Name Dyer Method 65# R* Finish 66# S*

CASING

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

Top csng. 77# 0* Bot. csng. 78# 6.3* Diam. 79# 1.6*

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

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

OPENINGS

R=82* T=A* 59# 1* Top 83# 6.3* Bottom 84# 1.0.3*

Type 85# L* Diam. 87# 1.6* 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# 2.0.0.0* Q/S 272# _____*

134 flows 146 pumped

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

LIFT Date 38= 07/29/1981* H.P. 46= 40.*

LOGS
 R=198* T= A * Log 199# D* Top 200= 13.* Bot 201= 103.*
 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= *

R=90* T= A * 256# 1 * Top 91= 53.* Bot 92= 103.*

AQUIFERS Unit ID 93= 112MRVA * Name of Unit _____

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

AQUIFERS 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)

description of formations encountered	from	to
clay	13	23
clay	23	33
clay	33	43
clay	43	53
san + gravel	53	63
san + gravel	63	73
gravel	73	83
san + gravel	83	93
clay san + gravel	93	103