

1/81 WTO

Recorded by J. Crow
Date 11/17/81

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

TRANSMITTED FOR ADP
Kinlock

Well No. S.35
E-Log No. _____
County Sunflower

GEN. SITE DATA

Site ID 3.3.1.6.4.3.0.9.0.4.1.0.7.0.1 R=0* T=A* 2=W*

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=1.3.3.*

Lat. _____ Long. 9=3.3.1.6.4.3.* 10=0.9.0.4.1.0.7.* Well No. 12=S.0.3.5.*

Location 13=S.W.N.E. S.3.5. T.1.7. N. R.0.5. W.* Alt. 16=106.*

Hyd. Unit (OWDC) 20= Date 21=0.7.1.0.8.1.1.9.8.1.*

Well use 23=W.* Water Use 24=Q.* Hole depth 27=116.* Well depth 28=116.*

WL 30=20.* Date 31=0.7.1.0.8.1.1.9.8.1.* Source 33=D.*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159# 0.7.1.0.8.1.1.9.8.1.* Owner No. _____

Owner 161# P. A. White M.D.N.

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=0.7.1.0.8.1.1.9.8.1.* Remarks _____

Drlg. 63=4.0.5.* Name Larry's Well & Pump Method 65=H.* Finish 66=S.*

CASING

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

Top csng. 77# 0.* Bot. csng. 78=76.* Diam. 79# 116.*

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

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

OPENINGS

R=82* T=A* 59# 1* Top 83# 76.* Bottom 84=116.*

Type 85=L.* Diam. 87=116.* 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=3000.* Q/S 272=

134 flows 146 pumped

R=42* T= A * Lift type 43# 7* Intake 44= * Power type 45= E*
 Date 38= 07/08/1981* H.P. 46= 60.*

LIFT

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 116.*
 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 *

LOGS

R=114* T= A * Year 115# * 117= * 120= *

ANAL.

R=90* T= A * 256# 1 * Top 91= 30.* Bot 92= 116.*

Unit ID 93= 112MRVA* Name of Unit Alluv.

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

Unit ID 93= * Name of Unit

AQUIFERS

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

HYDRAULICS

R=121* T= * Yr Begin 122# * Network 258# *

Water Level Data Collection (1)

11 miles W of Isola

description of formations encountered	from	to
Clay	0	30
fine sand	30	65
coarse sand	65	116