

TRANSMITTED FOR ADP
4100

1/81 WTO

Recorded by ND

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

Well No. R138

Date 10-30-95

E-Log No. _____

County Sunflower

Site ID 33272222502 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=130*
 Lat. _____
 Long. 9=332738* 10=0902950* Well No. 12=R138*
 Location ^{NW} 13=NE NW S 5 T 18 R 0 W* Alt. 16= _____*
 Hyd. Unit (OWDC) 20=0802227* Date 21=0911611985*
 Well use 23=W* Water use 24=Q* Hole depth 27=130* Well depth 28=130*
 WL 30=21* Date 31=0911611985* Source 33=D*
 Status 273= _____* Project No. 5= _____*

OWNER

R=158* T=A* Date 159# 0911611985* Owner No. fish pond
 Owner 161# KROEGER, CATFISH*

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=0911611985* Remarks _____
 Drlg. 63=A* Name JRK Equip Method 65=R* Finish 66=S*
J.P. Chick

CASING

R=76* T=A* 59# 1*
 Top csng. 77# 0* Bot. csng. 78=90* Diam. 79# 10*
 R=76* T=A* 59# 1*
 Top csng. 77# _____* Bot. csng. 78= _____* Diam. 79# _____*

OPENINGS

R=82* T=A* 59# 1* Top 83# 90* Bottom 84=130*
 Type 85=S* Diam. 87=10* 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=1000* Q/S 272= _____*

134 flows 146 pumped

LIFT

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

Date 38= 09/16/1985* H.P. 46= 20.*

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* 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# * 117= * 120= *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 45.* Bot 92= 130.*

Unit ID 93= 1,1,2,M,R,V,A * 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)

1 mi East of MOOREHEAD

CLAY	0	45
FINE SAND	45	75
COARSE SAND/FA GRAYL	75	130