

1/81WTO

TRANSMITTED FOR ADP

Recorded by UCout  
Date 6/10/81

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

148  
Marydale

Well No. R 73  
E-Log No. \_\_\_\_\_  
County Sunflower

GEN. SITE DATA

Site ID 3.3.2.5.0.1.0.9.0.2.9.5.0.0.1 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=3.3.2.5.0.1\* 10=0.9.0.2.9.5.0\* Well No. 12=R.0.7.3\*

Location 13=NEMW S 22 T 1.8 N R 0.3 W\* Alt. 16=117.\*

Hyd. Unit (OWDC) 20= Date 21=10.10.8.1.1980\*

Well use 23=W\* Water Use 24=Q\* Hole depth 27=110.\* Well depth 28=110.\*

WL 30=25.\* Date 31=10.10.8.1.1980\* Source 33=D.\*

Status 273= Project No. 5=

OWNER

R=158\* T=A\* Date 159# 10.10.8.1.1980\* Owner No. \_\_\_\_\_

Owner 161# HARRIS, RUSSELL

FIELD LOG

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=10.10.8.1.1980\* Remarks \_\_\_\_\_

Drlg. 63=4.0.5.\* Name LAPPI'S Method 65=R\* Finish 66=S\*

CASING

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

Top csgn. 77# 0.\* Bot. csgn. 78=70.\* Diam. 79# 16.\*

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

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

OPENINGS

R=82\* T=A\* 59# 1\* Top 83# 70.\* Bottom 84=110.\*

Type 85=L\* Diam. 87=16.\* Size 88=

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

Type 85= Diam. 87= Size 88=

YIELD

R= \_\_\_\_\_ T=A\* 147# 1\* Q 150= Q/S 272=

134 flows 146 pumped

LIFT

R=42\* T= A \* Lift type 43# 1 \* Intake 44= \* Power type 45= \*  
 Date 38= / / \* H.P. 46= \* \*

LOGS

R=198\* T= A \* Log 199# D \* Top 200= 0. \* Bot 201= 110. \*  
 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= 20. \* Bot 92= 110. \*  
 Unit ID 93= 112MRIA \* Name of Unit A/W  
 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)/ft<sup>2</sup>  
 110= \* Storage coeff. Boundaries

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

Water Level Data Collection (1)

2 miles South of Moorhead

description of formations encountered	from	to
CLAY	0	20
FINE SAND	20	60
COARSE SAND & GRAVEL	60	110