

1/81 WTO

TRANSMITTED FOR ADP 9/84

Recorded by NSS

U.S. GEOLOGICAL SURVEY

Well No. 097

Date 7/09/84

WATER RESOURCES DIVISION

E-Log No. _____

MISSISSIPPI DISTRICT

County Sunflower

WELL RECORD

Site ID 233052090273201 R=0* T=A* 2=W*

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=133*

Lat. _____ Long. 9=333052* 10=0902732* Well No. 12=0097*

Location 13=SWNE S 13 T 19 N R 03 W* Alt. 16=1111.*

Hyd. Unit (OWDC) 20= Date 21=06/00/1984*

Well use 23=W* Water use 24=I* Hole depth 27=110.* Well depth 28=110.*

WL 30=27.* Date 31=06/00/1984* Source 33=0*

Status 273= Project No. 5=

R=158* T=A* Date 159#06/00/1984* Owner No. _____

Owner 161#W E. AUSTEIN*

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=

R=58* T=A* 59#1* Date 60=06/00/1984* Remarks _____

Drlg. 63=190* Name Ever Well Method 65=R* Finish 66=S*

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

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#

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

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

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

Type 85= Diam. 87= Size 88=

R=146* T=A* 147#1* Q 150=3000.* Q/S 272=

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD OW

CONSTR.

CASING

OPENINGS

YIELD

LIFT

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

Date 38= 06/00/1984 * H.P. 46= 60. *

LOGS

R=198* T= A * Log 199# 0 * 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= 35. * Bot 92= 110. *

Unit ID 93= 112MRYA * 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)

5 miles North of Moorehead

description of formations encountered	from	to
Clay	0	35
Sand & Gravel	35	110