

1/81 WTD

Recorded by W Grant

Date 6/9/81

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

TRANSMITTED FOR ADP

Well No. 048

E-Log No. 148 781

County SUNFLOWER

messy hole

Site ID 3.329.0.4.0.9.0.2.9.0.3.0.1 R=0* T=A* 2=W*

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

Lat. Long./ 9=3.329.0.4* 10=0.9.0.2.9.0.3* Well No. 12=0.0.4.8*

See back Location 13=S 26 T 19 N R 0.3 W* Alt. 16=1.1.6*

Hyd. Unit (OWDC) 20= Date 21=0.4.1.2.1.1.19.81*

Well use 23=W* Water Use 24=I* Hole depth 27=1.1.3* Well depth 28=1.1.3*

WL 30=2.3* Date 31=0.4.1.2.1.1.19.81* Source 33=D*

Status 273= Project No. 5=

R=158* T=A* Date 159#0.4.1.2.1.1.19.81* Owner No.

Owner 161#W E. AUSTIN*

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=0.4.1.2.1.1.19.81* Remarks

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

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

Top csng. 77# 0* Bot. csng. 78=7.3* Diam. 79#1.6*

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

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

R=82* T=A* 59# 1* Top 83# 7.3* Bottom 84=1.1.3*

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=

R=146* T=A* 147# 1* Q 150=3.0.0.0* Q/S 272=

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD QW

CONSTR.

CASING

OPENINGS

YIELD

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

Date 38= 04/21/1981* H.P. 46= 60.*

LIFT

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 113.*

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= 3.8.* Bot 92= 113.*

Unit ID 93= 112.M.E.V.A. * 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)

3 miles NE of Moorhead

description of formations encountered	from	to
Clay	0	38
Sand	38	54
Sand & gravel	54	113