

1/81 WTO

Recorded by 1/81
Date 6/9/81

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

ADP
147B
moorhead
7/81
Well No. N40
E-Log No. 133
County Sunflower

Site ID 3.32647090352101 R=0* T=A* 2=W*

GEN. SITE DATA

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

Lat. Long. 9=3.32647* 10=0.903521* Well No. 12=N.0.4.0*

Location 13=S.W.S.W. S.3.5. T.1.9. N. R.0.4. W.* Alt. 16=1.1.6.*

Hyd. Unit (OWDC) 20= Date 21=0.4.1.2.4.1.1.9.8.1.*

Well use 23=W* Water Use 24=I* Hole depth 27=9.8.* Well depth 28=9.8.*

WL 30=3.0.* Date 31=0.4.1.2.4.1.1.9.8.1.* Source 33=D*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#0.4.1.2.4.1.1.9.8.1.* Owner No. _____

Owner 161#S.E.Y.M.D.W.R. J.D.H.N.S.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=0.4.1.2.4.1.1.9.8.1.* Remarks _____

Drlg. 63=98.7* Name BUTANE GAS Method 65=R* Finish 66=S*

CASING

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

Top csng. 77#0.* Bot. csng. 78=5.8.* Diam. 79#1.6.*

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

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

OPENINGS

R=82* T=A* 59#1* Top 83#5.8.* Bottom 84=9.8.*

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=

YIELD

R=146* T=A* 147#1* Q 150=240.0.* Q/S 272=

134 flows 146 pumped

LIFT

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

Date 38= 04/24/1981* H.P. 46= 50.*

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 98.*

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= 30.* Bot 92= 98.*

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

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)

description of formations encountered	from	to
CLAY	0	20
CLAY + FINE SAND	20	30
FINE SAND	30	40
GRAVEL SAND	40	70
SAND + GRAVEL	70	98
CLAY		