

1/81 WTO

Recorded by W. Crout
Date 6/10/81

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

147B
Horshead

Well No. R72
E-Log No. _____
County Sumner

Site ID 3.3.27.0.20.9.03.0.52.0.1 R=0* T=A* 2=W*

GEN. SITE DATA

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

Lat. _____ Long. 9=3.327.02* 10=0.9.0.30.52* Well No. 12=R.0.72*

Seekbach Location 13= S 0.4 T 1.8 N R 0.3 W * Alt. 16=116.*

Hyd. Unit (OWDC) 20= * Date 21=04.10.1.1981.*

Well use 23=W* Water use 24=T* Hole depth 27=113.* Well depth 28=113.*

WL 30=22.* Date 31=04.10.1.1981.* Source 33=D.*

Status 273= * Project No. 5= *

OWNER

R=158* T=A* Date 159#04.10.1.1981.* Owner No. _____

Owner 161#A. K. MAXWELL *

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= *

CONCTR.

R=58* T=A* 59#1* Date 60=04.10.1.1981.* Remarks _____

Drlg. 63=19.0.* Name Dyer Method 65=R* Finish 66=5.*

CASING

R=76* T=A* 59#1* Steel
Top csgn. 77#D.* Bot. csgn. 78=73.* 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#73.* Bottom 84=113.*

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

134 flows 146 pumped

LIFT

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

Date 38= 04/10/1981* H.P. 46= 60.*

LOGS

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 *

ANAL.

R=114* T= A * Year 115# * 117= * 120= *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 25.* Bot 92= 113.*

Unit ID 93= 112MRVA* 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)

1/2 mile E of Moorhead

Description of formations encountered	from	to
Clay	0	25
Sand	25	38
Sand + Gravel	38	113