

1/81 WTO

# TRANSMITTED FOR ADP

Recorded by ND  
Date 10-30-85

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

Well No. R140  
E-Log No. \_\_\_\_\_  
County Sumitower

Site ID 3,3,2,7,3,9,0,9,0,2,1,1,9,0,1 R=0\* T=A\* 2=W\*

GEN. SITE DATA

Data reliab. 3=U\* Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=100\*  
Lat. \_\_\_\_\_ Long. 9=3,3,2,7,3,9\* 10=0,9,0,2,9,1,9\* Well No. 12=R,1,4,0\*  
Location 13=N,E,N,E,S,0,3,T,1,8,N,R,0,3,W\* Alt. 16=1,1,5.\*  
Hyd. Unit (OWDC) 20=0,9,0,2,9,1,9\* Date 21=0,9,1,2,0,1,1,9,8,5\*  
Well use 23=W\* Water use 24=0\* Hole depth 27=1,1,5.\* Well depth 28=1,1,5.\*  
WL 30=2,0.\* Date 31=0,9,1,2,0,1,1,9,8,5\* Source 33=D\*  
Status 273=\* Project No. 5=\*

OWNER

R=158\* T=A\* Date 159#0,9,1,2,0,1,1,9,8,5\* Owner No. \_\_\_\_\_  
Owner 161#K,R,D,E,K,E,R,C,H,A,T,F,I,S,H\* FISH POND

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=0,9,1,2,0,1,1,9,8,5\* Remarks \_\_\_\_\_  
Drlg. 63=4,3,9\* Name Trip Equip Method 65=R\* Finish 66=C\*

CASING

R=76\* T=A\* 59#1\*  
Top csgn. 77#0.\* Bot. csgn. 78=7,5.\* Diam. 79#1,0.\*  
R=76\* T=A\* 59#1\*  
Top csgn 77# Bot. csgn. 78= Diam. 79#

OPENINGS

R=82\* T=A\* 59#1\* Top 83#7,5.\* Bottom 84=1,1,5.\*  
Type 85=S\* Diam. 87=1,0.\* 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=1,0,0,0.\* Q/S 272=\*  
134 flows 146 pumped

LIFT

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

Date 38= 09/20/1985\* H.P. 46= 20.\*

LOGS

R=198\* T= A \* Log 199# D\* Top 200= 0.\* Bot 201= 115.\*

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= 40.\* Bot 92= \*

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)/ft<sup>2</sup>

110= \* Storage coeff. Boundaries

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

Water Level Data Collection (1)

14: 1/3 Elev of F. S. 110

CLAY	0	40
FINE SAND	40	70
COURSE SAND/GRANUL	70	115