1/81 WTO

TRANSMITTED FOR ADP

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

Recorded by WTO
Date 1/11/82

Well No. V82
E-Log No. 533
County Rankin

Star

Site ID 32043109000180 1 (5 ... 19) | R=0* | T=A* | 2=W*

GEN. SITE DATA

Data reliab. 3=C* | Report. agency 4=USGS* | Dist. 6=28* | 7=28* | Co. 8=121*

Lat. / Long. / 9=32043 1* | 10=090 0001* | Well No. 12=V082*

SE

Location 13=NE NE S29 T03N R03E* | Alt. 16=410.*

Hyd. Unit (OWDC) 20=* | Date 21=12/21/1981*

Well use 23=W* | Water Use 24=H* | Hole depth 27=320.* | Well depth 28=220.*

WL 30=120.* | Date 31=12/21/1981* | Source 33=D*

Status 273=* | Project No. 5=*

OWNER

R=158* | T=A* | Date 159#12/21/1981* | Owner No.

Owner 161#NELSON ISRAEL*

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=12/21/1981* | Remarks

Drlg. 63=282* | Name J. Guinn | Method 65=H* | Finish 66=S*

CASING

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

Top csgn. 77#0.* | Bot. csng. 78=200.* | Diam. 79#4.* PVC

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

Top csng 77#.* | Bot. csgn. 78=.* | Diam. 79#.*

OPENINGS

R=82* | T=A* | 59#1* | Top 83#200.* | Bottom 84=220.*

Type 85=S* | Diam. 87=4.* | 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=10.* | Q/S 272=.*

134 flows 146 pumped

LIFT

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

Date 38= 12/21/1981 * | H.P. 46= 1. *

LOGS

R=198* | T= A * | Log 199# E * | Top 200= 10. * | Bot 201= 320. *

R=198* | T= A * | Log 199# D * | Top 200= 0. * | Bot 201= 220. *

R=189* | T= A * | E Log No. 190# 533 * | 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= 200. * | Bot 92= *

Unit ID 93= 122CTHL * | 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^2

110= * | Storage coeff. Boundaries

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

Water Level Data Collection (1)

Sd - 0-30

Sdy-Clay - 30-190

Sd - 190-220