

TRANSMITTED FOR ADP

1/81 WTO

Recorded by J Court

Date 6/1/81

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

*Swan Lake
NW 166A*

Well No. N76

E-Log No. _____

County Washington

Site ID 330944091004701 R=0* T=A* 2=W*

Data reliab. 3=M Report. agency 4=USGS Dist. 6=28 7=28 Co. 8=151

Lat. _____ Long. 9=330944 10=0910047 Well No. 12=N076

Location 13=N.E.S.W S 10 T 15 N R 08 W Alt. 16=110

Hyd. Unit (OWDC) 20= Date 21=0510611981

Well use 23=W Water Use 24=I Hole depth 27=111 Well depth 28=111

WL 30=19 Date 31=0510611981 Source 33=D

Status 273= Project No. 5=

R=158* T=A* Date 159#0510611981 Owner No. _____

Owner 161#L.E.O. WILLIAMS

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=0510611981 Remarks _____

Drlg. 63=190 Name Dyer Method 65=R Finish 66=S

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

Top csgn. 77# D Bot. csgn. 78=71 Diam. 79#116

R=76* T=A* 59#1

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

R=82* T=A* 59#1 Top 83#71 Bottom 84=111

Type 85=L Diam. 87=116 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=3000 Q/S 272=

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD ON

CONSTR.

CASING

OPENINGS

YIELD

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

LIFT

Date 38= 05/06/1981* H.P. 46= 60.*

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 1.11.*

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= 28.* Bot 92= 1.11.*

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)
10 miles W of Hollandale

description of formations encountered	from	to
Clay	0	28
Fine Sand	28	36
Sand	36	56
Sand + Gravel	56	111