

146c

TRANSMITTED FOR ADP

1/81 WTO

Recorded by ND

Date 5-14-84

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

Well No. H109

E-Log No. _____

County WASHINGTON

Site ID 331951090574801 R=0* T=A* 2=W*

GEN. SITE DATA

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

Lat. _____ Long. 9=331951 10=0905748 Well No. 12=H109

Location 13=SW SE S.07 T.17N R.07W Alt. 16=113

Hyd. Unit (OWDC) 20= _____ Date 21=0510411984

Well use 23=W Water Use 24=I Hole depth 27=71 Well depth 28=71

WL 30=18 Date 31=0510411984 Source 33=D

Status 273= _____ Project No. 5= _____

OWNER

R=158* T=A* Date 159# 0510411984 Owner No. _____

Owner 161# HERRIEN FARMS

FIELD ON

R=192* T=A* Date 193# 1111 Temp. 196#00010* 197= _____

R=192* T=A* Date 193# 1111 Cond. 196#00095* 197= _____

R=192* T=A* Date 193# 1111 pH 196#00400* 197= _____

CONSTR.

R=58* T=A* 59# 1* Date 60# 0510411984 Remarks _____

Drig. 63=193 Name SCHULTZ Method 65=R Finish 66=D

CASING

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

Top csgn. 77# 0 Bot. csgn. 78=41 Diam. 79# 10

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

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

OPENINGS

R=82* T=A* 59# 1* Top 83# 41 Bottom 84# 71

Type 85=S Diam. 87=10 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=1000 Q/S 272= _____

134 flows - 146 pumped

LIFT

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

Date 38= 05/04/1984 * H.P. 46= 20. * *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 71. * *

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= 20. * Bot 92= * *

Unit ID 93= 11 ZMRVA * 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)/ft² _____

110= * * * Storage coeff. Boundaries _____

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

Water Level Data Collection (1)

CLAY	0	20
COARSE SAND	20	40
COARSE SAND+	40	71
PEA GRAVEL		