

126 C / 144 A

1/81 WTO

71ADP/1983
U.S. GEOLOGICAL SURVEY

Well No. B42

Recorded by ND

WATER RESOURCES DIVISION

E-Log No. _____

Date 8-15-83

MISSISSIPPI DISTRICT

County WASHINGTON

WELL RECORD

GEN. SITE DATA

Site ID 3,3,2,6,5,2,0,9,0,5,6,1,6,0,1 R=0* T=A* 2=W*

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

Lat. _____ Long. / 9=3,3,2,6,5,2* 10=0,9,0,5,6,1,6* Well No. 12=3,0,4,2*

Location 13=SESE, S 32 T 1, 9 N, R 0, 7 W* Alt. 16=123*

Hyd. Unit (OWDC) 20= _____ Date 21=07,12,01,19,83*

Well use 23=W* Water Use 24=I* Hole depth 27=96* Well depth 28=96*

WL 30=2* Date 31=07,12,01,19,83* Source 33=D*

Status 273= _____ Project No. 5= _____

OWNER

R=158* T=A* Date 159# 07,12,01,19,83* Owner No. _____

Owner 161# WALKER FARMS*

FIELD OW

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# 07,12,01,19,83* Remarks _____

Drig. 63# 1,9,3* Name Schult Orig Method 65# R* Finish 66# S*

CASING

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

Top csqn. 77# 0* Bot. csqn. 78# 5,6* Diam. 79# 1,6*

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

Top csqn. 77# _____ Bot. csqn. 78# _____ Diam. 79# _____*

OPENINGS

R=82* T=A* 59# 1* Top 83# 5,6* Bottom 84# 9,6*

Type 85# S* Diam. 87# 1,6* 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# 1,50,0* Q/S 272# _____*

134 flows 146 pumped

LIFT

R=42* T= A * Lift type 43# T* Intake 44# T* Power type 45# E*
 Date 38# 07/20/1983* H.P. 46# 40.*

LOGS

R=198* T= A * Log 199# D* Top 200# 0.* Bot 201# 96.*
 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# 30.* Bot 92# 96.*
 Unit ID 93# 112MRVA* 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	30
COARSE SAND	30	50
COARSE SAND +	50	96
PEA GRAVEL		