

1/81WTO

Recorded by BRR

Date 7/12/85

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

TRANSMITTED FOR ADP
8/85

Well No. C51

E-Log No. _____

County WASHINGTON

Site ID 3.3.30.4.3.0.9.0.4.9.1.2.6.1 R=0* T=A* 2=W*

Data reliab. 3=U*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=1.5.1*

Lat. _____ Long. / 9=3.3.30.4.3* 10=0.9.0.4.9.1.2* Well No: 12=C0.5.1*

Location 13=S.0.3 T.1.9 N.0.6 W* Alt. 16=1.25*

Hyd. Unit (OWDC) 20= _____ Date 21=0.5.1.2.4.1.1.9.8.5*

Well use 23=W* Water Use 24=I* Hole depth 27=1.2.3* Well depth 28=1.2.3*

WL 30=2.1* Date 31=0.5.1.2.4.1.1.9.8.5* Source 33=D*

Status 273= _____ Project No. 5= _____

GEN. SITE DATA

OWNER

R=158* T=A* Date 159#0.5.1.2.4.1.1.9.8.5* Owner No. _____

Owner 161#B. E. C. K. H. A. M. F. A. R. M. S.*

FIELD ON

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#0.5.1.2.4.1.1.9.8.5* Remarks _____

Drig. 63#0.6.4* Name LAYNE Method 65#R* Finish 66#S*

CASING

R=76* T=A* 59#1* Top csgn. 77#0.1* Bot. csgn. 78#1.7.3* Diam. 79#1.6*

R=76* T=A* 59#1* Top csgn. 77# _____ Bot. csgn. 78# _____ Diam. 79# _____

OPENINGS

R=82* T=A* 59#1* Top 83#1.7.3* Bottom 84#1.2.3*

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#3.0.0.0* Q/S 272# _____

134 flows 146 pumped

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

LIFT Date 38# 05/24/1985* H.P. 46# 60.0*

LOGS
 R=198* T= A * Log 199# D * Top 200# 0.0* Bot 201# 1.23.0*
 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# *

R=90* T= A * 256# 1 * Top 91# 2.1.0* Bot 92# 1.23.0*

Unit ID 93# J.A.2.M.R.V.A. * Name of Unit _____

R=90* T= A * 256# 1 * Top 91# * Bot 92# *

Unit ID 93# * Name of Unit _____

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)

5 mi SE of SHAW

clay	0	16
fine sand	16	32
coarse sand	32	52
coarse sand/gravel	52	122
coarse sand/gravel/clay	122	123