

1/81 WTO

Recorded by BRB

Date 7/26/83

TIADP/8/83
U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT
WELL RECORD

Well No. B40

E-Log No. _____

County WASHINGTON

GEN. SITE DATA

Site ID 3,3,2,7,1,4,0,9,0,5,6,4,8,0,1 R=0* T=A* 2=W*

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=1,5,1*

Lat. _____ Long. 9=3,3,2,7,1,4* 10=0,9,0,5,6,4,8* Well No. 12=B,0,4,0*

Location 13=S,3,2,T,1,9,N,R,0,7,W* Alt. 16=1,2,0.*

Hyd. Unit (OWDC) 20= Date 21=0,7,1,0,7,1,1,9,8,1*

Well use 23=W* Water Use 24=I* Hole depth 27=1,1,2.* Well depth 28=1,1,2.*

WL 30=2,1.* Date 31=0,7,1,0,7,1,1,9,8,1* Source 33=D*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#0,7,1,0,7,1,1,9,8,1* Owner No. _____

Owner 161#S,T,O,N,E,V,I,E,L,L,S,E,E,D

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=0,7,1,0,7,1,1,9,8,1* Remarks _____

Drig. 63=0,6,4* Name LAYNE-CENTRAL Method 65=R* Finish 66=S*

CASING

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

Top csng. 77# 6* Bot. csng. 78= 7,2.* Diam. 79# 2,8.*

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

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

OPENINGS

R=82* T=A* 59#1* Top 83# 7,2.* Bottom 84= 1,1,2.*

Type 85=S* Diam. 87= 2,8.* 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= 1,8,0,0.* Q/S 272=

134 flows 146 pumped

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

LIFT Date 38= 07/07/1981* H.P. 46= 60.*

LOGS
 R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 1/2.*
 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= * Bot 92= *
 Unit ID 93= 1, 1, 2, M, R, V, A, * Name of Unit M S R I V E R A L L U V
 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= * Begin 122# * Network 258# *

Water Level Data Collection (1)

2. M. N. of STONEVILLE

| | | |
|--------------------------|----|-----|
| clay | 0 | 9 |
| fine sand | 19 | 22 |
| fine sand | 22 | 32 |
| coarse sand & pea gravel | 32 | 62 |
| " " " | 62 | 82 |
| coarse sand & gravel | 82 | 110 |