

6/77 WTO

Recorded by WTO

Date 3/22/78

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

TRANSMITTED FOR ADP

7/78

Well No. H72

E-Log No. _____

County Wlash.

Site ID

3 3 1 6 3 0 0 9 0 5 6 5 5 0 1

R=0*

T=A*

2=W*

Data reliab. 3=U*

U

Report. agency 4=USGS*

4=USGS*

Dist. 6=28*

6=28*

7=28*

Co. 8=151*

8=151*

Lat. _____

Long. /

9=3 3 1 6 3 0 *

10=0 9 0 5 6 5 5 *

Well No. 12=H 0 7 2 *

12=H 0 7 2 *

Location

13= S 3 2 T 1 7 N R 0 7 W *

Alt. 16=1 0 0 . *

16=1 0 0 . *

Hyd. Unit (OWDC) 20= _____ *

20= _____ *

Date 21=0 8 / 3 0 / 1 9 7 7 *

21=0 8 / 3 0 / 1 9 7 7 *

Well use 23=W *

23=W *

Water Use 24=I *

24=I *

Hole depth 27=1 2 3 . *

27=1 2 3 . *

Well depth 28=1 2 3 . *

28=1 2 3 . *

WL 30=2 2 . *

30=2 2 . *

Date 31=0 8 / 3 0 / 1 9 7 7 *

31=0 8 / 3 0 / 1 9 7 7 *

Source 33=D *

33=D *

Status 273= _____ *

273= _____ *

Project No. 5= _____ *

5= _____ *

R=158*

T=A*

Date 159# 0 8 / 3 0 / 1 9 7 7 *

159# 0 8 / 3 0 / 1 9 7 7 *

Owner No. _____

Owner 161=P O T T E R B R O S *

161=P O T T E R B R O S *

R=192*

T=A*

Date 193# _____ *

193# _____ *

Temp. 196#00010*

196#00010*

197= _____ *

R=192*

T=A*

Date 193# _____ *

193# _____ *

Cond. 196#00095*

196#00095*

197= _____ *

R=192*

T=A*

Date 193# _____ *

193# _____ *

pH 196#00400*

196#00400*

197= _____ *

R=58*

T=A*

59# 1 *

Date 60=0 8 / 3 0 / 1 9 7 7 *

Remarks _____

Drlg. 63=0 6 4 *

63=0 6 4 *

Name Layne

Layne

Method 65=R *

65=R *

Finish 66=S *

66=S *

R=76*

T=A*

59# 1 *

Top csng. 77# 0 . *

77# 0 . *

Bot. csng. 78=7 3 . *

78=7 3 . *

Diam. 79# 1 6 . *

79# 1 6 . *

R=76*

T=A*

59# 1 *

Top csng. 77# _____ *

77# _____ *

Bot. csng. 78= _____ *

78= _____ *

Diam. 79# _____ *

79# _____ *

R=82*

T=A*

59# 1 *

Top 83# 7 3 . *

83# 7 3 . *

Bottom 84=1 2 3 . *

84=1 2 3 . *

Type 85=L *

85=L *

Diam. 87=1 2 . *

87=1 2 . *

Size 88= _____ *

88= _____ *

R=82*

T=A*

59# 1 *

Top 83# _____ *

83# _____ *

Bottom 84= _____ *

84= _____ *

Type 85= _____ *

85= _____ *

Diam. 87= _____ *

87= _____ *

Size 88= _____ *

88= _____ *

R= 146 *

146 *

T=A*

147# 1 *

Q 150=2 4 0 0 . *

150=2 4 0 0 . *

Q/S 272= _____ *

272= _____ *

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD ON

CONSTR.

CASING

OPENINGS

YIELD

LIFT

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

Date 38= 08/30/1977* H.P. 46= 50.*

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 123.*

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# * Type 120= *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 22.* Bot 92= 123.*

Unit ID 93= 112MRYA * 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# *

Water Level Data Collection (1)

4 miles W of Arcola

description of formations encountered	from	to
Clay	0	15
Fine Sand	15	49
Med.Coarse Sand	49	57
Fine Sand	57	62
Fine Sand	62	70
Coarse Sand &Pea Gravel	70	82
Gr.Sand & gravel	82	123