

6/78 WTO

Recorded by

WTO

Date

11/26/79

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

TRANSMITTED FOR ADV.

480

Well No. 042

E-Log No.

County Washington

GEN. SITE DATA

Site ID

3.3.0.6.3.3.0.9.0.5.1.4.8.0.1

R=0*

T=A*

2=W*

Data reliab.

3=U*

Report. agency

4=USGS*

Dist.

6=28*

7=28*

Co.

8=15.1*

Lat.

Long./

9=3.30633*

10=09.05148*

Well No.

12=042*

Location

13= NENE S 36 T 15 N R 07 W *

Alt.

16=107.*

Hyd. Unit (OWDC)

20=

Date

21=10/16/1979*

Well use

23=W*

Water Use

24=H*

Hole depth

27=738.*

Well depth

28=738.*

WL

30=31.*

Date

31=10/16/1979*

Source

33=D*

Status

273=

Project No.

5=

OWNER

R=158*

T=A*

Date

159# 10/16/1979*

Owner No.

Owner

161= BENE BANIES *

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=10/16/1979*

Remarks

Drlg.

63=4.05*

Name

Larry

Method

65=H*

Finish

66=S*

CASING

R=76*

T=A*

59# 1*

Top csgn.

77# 0.*

Bot. csgn.

78=110.*

Diam.

79# 4.*

R=76*

T=A*

59# 1*

Top csgn

77# 110.*

Bot. csgn.

78=718.*

Diam.

79# 2.*

OPENINGS

R=82*

T=A*

59# 1*

Top

83# 718.*

Bottom

84=738.*

Type

85=S*

Diam.

87=2.*

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=20.*

Q/S

272=

134 flows 146 pumped

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

LIFT Date 38= 10/16/1979* H.P. 46= * 1 *

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 738.*

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 *

LOGS

ANAL. R=114* T= A * Year 115# * Type 120= *

R=90* T= A * 256# 1 * Top 91= 685.* Bot 92= 738.*

Unit ID 93= 124 S P R T * Name of Unit

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

Unit ID 93= * Name of Unit

AQUIFERS

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

HYDRAULICS

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

Water Level Data Collection (1)

description of formations encountered	from	to
clay	0'	15'
med sand	15'	2'
coarse sand	27'	6'
coarse sand & siltstone	60'	8'
coarse sand	85'	12'
clay	127'	1'
sand	170'	7'
clay	235'	2'
clay & sand	283'	4'
sand	490'	5'
clay	518'	2'
sand	523'	2'
clay & sand	582'	6'
fine sand	685'	
med sand	700'	
coarse sand	728'	