

loc. quest. - no sketch

Open

6/78 WTO

Recorded by WTO

U.S. GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MISSISSIPPI DISTRICT

WELL RECORD

TRANSMITTED FOR ADP. No. L 34  
E-Log No. 485  
County Alcorn  
Burnsville Quad

Site ID

344659088220101

R=0\*

T=A\*

2=W\*

Data reliab.

3-U

Report agency

4-USGS\*

Dist.

6=28\*

7=28\*

Co.

8=003\*

Lat.

Long./

9=344659

10=0882201

Well No.

12=2034

Location

13=NE NE S 32 T 03 S R 09 E\*

Alt.

16=500

Hyd. Unit (OWDC)

20=

Date

21=04/28/1978

Well use

23=φ\*

Water Use

24=U\*

Hole depth

27=300

Well depth

28=280

WL

30=9.4

Date

31=10/18/1978

Source

33=A\*

Status

273=

Project No.

5=03100

R=158\*

T=A\*

Date

159=04/28/1978

Owner No.

Owner

161=USCE NWF

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=

R=58\*

T=A\*

Date

59#1\* 60=04/28/1978

Remarks

Drig.

63=

Name

USCE NASHVILLE

Method

65=H\*

Finish

66=S\*

R=76\*

T=A\*

Date

59#1\* PVC

Top csgn.

77# 0

Bot. csgn.

78=275

Diam.

79# 4.5

R=76\*

T=A\*

Date

59#1\*

Top csgn.

77# 0

Bot. csgn.

78=

Diam.

79#

R=82\*

T=A\*

Date

59#1\* Top 83# 275 Bottom 84=280

Type

85=S\*

Diam.

87=1.5\*

Size

88=.008\*

R=82\*

T=A\*

Date

59#1\* Top 83# Bottom 84=

Type

85=

Diam.

87=

Size

88=

YIELD

R=

147# 1\*

T=A\*

Q 150=

Q

272=

Q/S

134 flows 146 pumped

Q/S

272=

LIFT  
 R=42\* T= A \* Lift type 43# \* Intake 44= \* Power type 45= \*  
 Date 38= / / \* H.P. 46= \* \*

LOGS  
 R=198\* T= A \* Log 199# D \* Top 200= 0. \* Bot 201= 300. \*  
 R=198\* T= A \* Log 199# E \* Top 200= 0. \* Bot 201= 300. \*  
 R=189\* T= A \* E Log No. 190# \* 191= M I S S I D I S T \* \*

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

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

AQUIFERS  
 Unit ID 93= Z I S O R D \* 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# \* \*

HYDRAULICS  
 107= \* Transmissivity (gal/d)/ft

108= \* Hydraul. cond. (gal/d)/ft<sup>2</sup>

110= \* Storage coeff. Boundaries

R=121\* T= \* Yr Begin 122# 97.8 \* Network 258= \* \*

Water Level Data Collection (1)

MP = 3.10  
 8/24/85 = 104.28  
 5/23/85 = 103.95  
 2/21/85 = 104.59