

6/77 WTO

~~62859~~

TRANSMITTED FOR ADP

Recorded by

WTO  
3/30/78

U.S. GEOLOGICAL SURVEY  
WATER RESOURCES DIVISION  
MISSISSIPPI DISTRICT

2/79

Well No. E45  
E-Log No. 31  
County Newton

2 CONEHATTA QUAD

510003-02

CONEHATTA QUAD

Site ID

3 2 2 7 1 9 0 8 9 1 6 1 1 0 1

R=0\*

T=A\*

2=W\*

Data reliab.

3=C\*  
U

Report. agency

4=USGS\*

Dist.

6=28\*

7=28\*

Co.

8=101\*

Lat.

Long.

9=322719\*

10=0891614\*

Well No.

12=E045\*

Location

13=NWNW S 15 T 07 N R 10 E\*

Alt.

16=510\*

Hyd. Unit (OWDC)

20=

Date

21=03/30/1978\*

Well use

23=W\*

Water Use

24=7P\*

Hole depth

27=716\*

Well depth

28=625\*

WL

30=212\*

Date

31=07/25/1978\*

Source

33=D\*

Status

273=

Project No.

5=

R=158\*

T=A\*

Date

159# 07/25/1978\*

Owner No.

Well #2

Owner

161= CONEHATTA IND SCH

CHANTAW UTL

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=07/25/1978\*

Remarks

Drlg.

63=055\*

Name

Ferry

Method

65=H\*

Finish

66=S\*

R=76\*

T=A\*

Date

59#1\*

Top csng.

77# 0\*

Bot. csng.

78=590\*

Diam.

79# 8\*

R=76\*

T=A\*

Date

59#1\*

Top csng

77# 580\*

Bot. csng.

78=595\*

Diam.

79# 6\*

R=82\*

T=A\*

Date

59#1\*

Top

83# 595\*

Bottom

84=

625\*

Type

85=S\*

Diam.

87=6\*

Size

88=

R=82\*

T=A\*

Date

59#1\*

Top

83#

Bottom

84=

Type

85=

Diam.

87=

Size

88=

R=146\*

T=A\*

Date

147# 1\*

Q

150=218\*

Q/S

272=

134 flows 146 pumped

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

LIFT

Date 38= 07/25/1978\* H.P. 46= 20.\*

LOGS

R=198\* T= A \* Log 199# D\* Top 200= 0.\* Bot 201= 6.25.\*  
 R=198\* T= A \* Log 199# E\* Top 200= 7.0.\* Bot 201= 7.13.\*  
 R=189\* T= A \* E Log No. 190# 0.3.1\* 191= M I S S D I S T \*

ANAL.

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

AQUIFERS

R=90\* T= A \* 236# 1 \* Top 91= 588.\* Bot 92= 640.\*  
 Unit ID 93= 124MUwx \* Name of Unit Meridian  
 R=90\* T= A \* 256# 1 \* Top 91= \* Bot 92= \*  
 Unit ID 93= \* Name of Unit \*

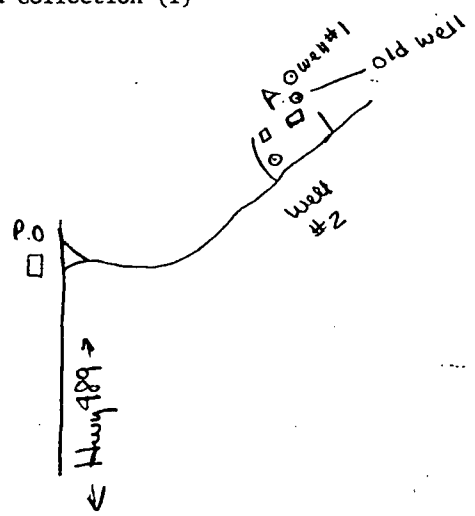
HYDRAULICS

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)/ft<sup>2</sup>  
 110= \* Storage coeff. Boundaries

R=121\* T= \* Yr Begin 122# \*

Water Level Data Collection (1)

4/16/91  
 WL = 215.70 ↑



Eng. Bill Sykes  
 driller rpts 4.75 gpm/ft

description of formations encountered	from	to
Yellow Clay + Sand	0	55
Clay	55	120
Sand + Reddish Clay	120	200
Clay	200	400
Reddish + Clay	400	570
Sand	570	625

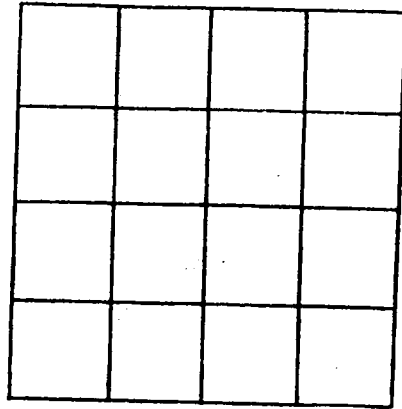
570 2"



If well telescopes please sketch and show depths.

GROUND LEVEL

*water level*  
*212'*

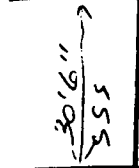


SECTION \_\_\_\_\_

Please indicate well location X.

ADDITIONAL INFORMATION

*580' 8"*



*580' total well*

If more than one screen, show locations of each on sketch.

DEPARTMENT OF ENVIRONMENTAL QUALITY - OLWR  
PUBLIC SUPPLY WELLS PROJECT

GPS LOG

USER NAME(S): LAR / DRB DATE: 7/18/94

UNIT DEQ #: 82859 FILE #: A071821C

HEALTH DEPT. #: 510003-02 ELEV. 570

USGS #: E45 OLWR #: \_\_\_\_\_

OWNER: Choctaw C.H. - Conehatta

LOCATION: \_\_\_\_\_ S 15 T 7N R 10E COUNTY: Newton

LOCATION DESCRIPTION: SW corner of school in fence 75'  
N. of Hwy 489

CASING DIA: 8" PUMP TYPE & SIZE: Turbine

GPS FIELD LOCATION: LAT. 32-27-291N LONG. 89-16-235W

GPS CORRECTED LOCATION: LAT. 32.455051 LONG. 89.270568

REMARKS: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

*Conehatta Quad*

32 27 18

89 16 14



0 0.3 0.6 0.9 1.2 1.5 km  
 0 0.2 0.4 0.6 0.8 1 mi

Map center is 32° 27' 18"N, 89° 16' 14"W (WGS84/NAD83)  
**Conehatta** quadrangle  
 Projection is UTM Zone 16 NAD83 Datum

M=-0.205  
 G=-1.219

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**USGS 1 km E of Conehatta, Mississippi, United States 20 Jan 1996**



0 200M

0 200yd

Image courtesy of the U.S. Geological Survey

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