

There are 2 M74s

T/ADP/8/83

GW04917

1/8 WFO

Recorded by BAR

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

Well No. M 74  
E-Log No. \_\_\_\_\_  
County Co A Hom A

Date 7/18/83

Entered in my db as M0074027  
will be 027 M0074

Site ID 3.4.0.6.0.0.0.9.0.2.9.4.2.0.1 R=0\* T=A\* 2=W\*

Data reliab. 3=4\*<sup>C</sup> Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=02.7\*

Lat. \_\_\_\_\_ Long. 9=3.4.0.6.0.0\* 10=0.9.0.2.9.4.2\* Well No. 12=M.0.7.4\*

Location 13=NENW 27 T 26 N R 03 W\* Alt. 16=1.6.0.\*

Hyd. Unit (OWDC) 20=\* Date 21=0.7.1.0.6.1.19.8.3\*

Well use 23=W\* Water Use 24=I\* Hole depth 27=1.1.0.\* Well depth 28=1.1.0.\*

WL 30=2.4.\* Date 31=0.7.1.0.6.1.19.8.3\* Source 33=D\*

Status 273=\* Project No. 5=\*

R=158\* T=A\* Date 159# 0.7.1.0.6.1.19.8.3\* Owner No. WELL # 5

Owner 161# T. G. FLOWERS, CO.\*

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\* 59# 1\* Date 60=0.7.1.0.6.1.19.8.3\* Remarks \_\_\_\_\_

Drilg. 63=0.6.8\* Name S CO. FARMERS ASSN Method 65=R\* Finish 66=S\*

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

Top csng. 77# 0.\* Bot. csng. 78=7.0.\* Diam. 79# 8.\*

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

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

R=82\* T=A\* 59# 1\* Top 83# 7.0.\* Bottom 84=1.1.0.\*

Type 85=S\* Diam. 87=8.\* Size 88=\*

R=82\* T=A\* 59# 1\* Top 83#\* Bottom 84=\*

Type 85=\* Diam. 87=\* Size 88=\*

R=1.6\* T=A\* 147# 1\* Q 150=1.0.0.0.\* Q/S 272=\*

134 flows 146 pumped

GEN. SITE DATA  
OWNER  
FIELD QW  
CONSTR.  
CASING  
OPENINGS  
YIELD

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

LIFT. Date 38= 0.7/0.6/19.8.3 \* H.P. 46= 2.0. \*

LOGS  
 R=198\* T= A \* Log 199# D \* Top 200= 0. \* Bot 201= 11.9. \*  
 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 MRVA \* Name of Unit MS. RIVER ALLUV  
 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# \* Network 258# \*

Water Level Data Collection (1)

1 m. E of Mattson

Top Soil	0	9
Clay	9	26
Fine sand	26	44
Coarse sand	44	60
Clay	60	70
Sand & grc	70	118

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

Southport Mall

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

CODED

CODED

Well #5  
 COAHOMA  
 M 74  
 7/6/83  
 7/6/83

19 Fire Co-Forma Assn  
 firm name

Coahoma  
 county well located

LANDOWNER: <u>T.G. Flowers Co</u>	description of formations encountered	from	to
<u>MATTSON MISS</u>	<u>Top Soil</u>	<u>0</u>	<u>9</u>
(mailing address)	<u>Clay</u>	<u>9</u>	<u>26</u>
WELL LOCATION:	<u>Fin. Sand</u>	<u>26</u>	<u>44</u>
sec <u>27</u> T <u>36</u> N R <u>3</u> E	<u>Coarse sand</u>	<u>44</u>	<u>60</u>
<u>1</u> miles <u>East</u> of <u>MATTSON</u>	<u>Clay</u>	<u>60</u>	<u>70</u>
(distance) (direction) (nearest town)	<u>Sand &amp; gra.</u>	<u>70</u>	<u>113</u>
WELL PURPOSE: (home, irrigation, municipal, industrial)			
WELL COMPLETION DATA:			
(1) diameter (inches) <u>8"</u>			
(2) total depth (feet) <u>110'</u>			
(3) static water level (feet) <u>24</u> <sup>below</sup> / <sub>above</sub> top of ground.			
(4) casing <u>PVC</u> , <u>70'</u> (material) (depth)			
(size) if telescope see back.			
(5) screen <u>40'</u> , <u>70'</u> (length) (depth to top)			
<u>8"</u> , <u>PVC</u> (size) (material)			
(6) pump <u>20</u> , <u>1000</u> (HP) (yield gpm)			
<u>Acme</u> (type power)			
(7) electric log _____ (yes or no)			
(organization running log)			
(8) how well bottom plugged <u>Cap</u>			
DRILLERS REMARKS:			

CODED

DEPT. OF NATURAL RESOURCES  
 BUREAU OF LAND & WATER RESOURCES

JUL 21 1983

RECEIVED



Tutwiler Quad

Gw 4919  
Landing Strip

BM 161  
Gw 4917

Gw 4918

Hebrew Ch  
Hebrew Cem

BM 158

Dublin

Dublin Sch  
Thomas Chapel

Hopson Bayou

23

24

25

26

27

34

35

38

Well

Mt Eagle Ch

Cunningham Ch

Molly Grove Ch

Philadelphia Cem

Well

Well

Well

Well

Well

Well

Well

Gw 4923

Gw 4925

Gw 5711

Gw 4917

Gw 4918

Gw 4919

Gw 10887

Gw 10888

Gw 10886

Gw 10889

162

164

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COAHOMA CO  
QUITMAN CO

COAHOMA CO  
QUITMAN CO

QUITMAN  
TALLAHAT