

1/81 WTO

Recorded by WTO

Date 9/29/81

destroyed

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

TRANSMITTED FOR ALL

Midnight

Well No. E129

E-Log No.

County Humphreys

midnight

GEN. SITE DATA

Site ID 3.3.0.7.0.4.0.9.0.3.3.4.5.0.1 R=0* T=A* 2=W*

Data reliab. 3=U*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=053*

Lat. Long./ 9=3.3.0.7.0.4* 10=0.9.0.3.3.4.5* Well No. 12=E129*

Location 13=SWNE S 25 T 15 N R 04 W* Alt. 16=100.*

Hyd. Unit (OWDC) 20= Date 21=08/11/1981*

Well use 23=W* Water Use 24=I* Hole depth 27=113.* Well depth 28=113.*

WL 30=21.* Date 31=08/11/1981* Source 33=D*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#08/11/1981* Owner No.

Owner 161#L. E. R. O. T. REED*

FIELD QW

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=08/11/1981* Remarks

Drlg. 63=190* Name Dyer Method 65=R* Finish 66=S*

CASING

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

Top csng. 77# 0.* Bot. csng. 78=73.* Diam. 79# 16.*

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

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

OPENINGS

R=82* T=A* 59#1* Top 83# 73.* Bottom 84=113.*

Type 85=L* Diam. 87=16.* 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=2000.* Q/S 272= . . *

134 flows 146 pumped

LIFT

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

Date 38= 08 / 11 / 1981 * H.P. 46= 40 . *

LOGS

R=198* T= A * Log 199# D * Top 200= 0 . * Bot 201= 113 . *

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= 38 . * Bot 92= 113 . *

Unit ID 93= 112MRVA * 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# * Network 258# *

Water Level Data Collection (1)

description of formations encountered	from	to
Blue	0	38
Sand & gravel	38	113

HUMPHREYS
E 129
8-11-81

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES
Bureau of Land and Water Resources
Southport Mall
P.O. Box 10631
Jackson, Mississippi 39209

CODED

WATER WELL DRILLERS LOG

8-11-81 19 LEEDY REED firm name HUMPHREY county well located

LANDOWNER:	description of formations encountered	from	to
<u>LEEDY REED</u>			
<u>Belzoni, MS</u> (mailing address)	<u>Clay</u>	<u>0</u>	<u>38</u>
	<u>Sand & Gravel</u>	<u>38</u>	<u>113</u>
WELL LOCATION:			
sec. <u>25</u> T <u>15</u> N R <u>4</u> E S W			
<u>6</u> miles <u>SW</u> of <u>Belzoni</u> (distance) (direction) (nearest town)			
WELL PURPOSE: (home, irrigation, municipal, industrial)			
WELL COMPLETION DATA:			
(1) diameter (inches) <u>16</u>			
(2) total depth (feet) <u>113'</u>			
(3) static water level (feet) <u>21</u> below top of ground.			
(4) casing <u>Steel</u> <u>73'</u> (material) (depth) <u>16</u> If telescope see back. (size)			
(5) screen <u>40'</u> <u>73'</u> (length) (depth to top) <u>16</u> <u>steel</u> (size) (material)			
(6) pump <u>40</u> <u>2000</u> (HP) (yield gpm) <u>Diesel</u> (type power)			
(7) electric log <u>no</u> (yes or no)			
(8) how well bottom plugged <u>Plate</u>			
DRILLERS REMARKS:			

CODED

DEPT. OF NATURAL RESOURCES
BUREAU OF LAND & WATER RESOURCES

SEP 16 1981

RECEIVED