TRANSMITTED FOR ADP

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

Date: 2/86
Agency: USGS

Well No. H31
E-Log No. 28
County: CHOCTAW

Dist. 62
State: 72
Co.: 8
Lat. Long.: 3318441

Hyd. Unit: 2023180011
Date: 2/11/9801/02/06

Agency Use: 803
Well Use: 23
Water Use: 24

WL: 31
Date: 31

Project No.: 5

R=42
T=A
Date: 38

Power Type: 45
H.P.: 46

Method: 65
Finish: 66

Remarks:

Top csng: 77
Bot. csng: 78
Diam.: 79

Top: 83
Bottom: 84
Type: 85

Diam.: 87
Size: 88

Top: 91
Bot: 92
Unit: 93

Test No.: 106
107

Transmissivity(gal/d)/ft:

Hydraul. cond. (gal/d)/ft2:

Storage coeff.
Boundaries:
<table>
<thead>
<tr>
<th>R</th>
<th>T-A</th>
<th>Year</th>
<th>115#</th>
<th>117#</th>
<th>120#</th>
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<tr>
<td>R</td>
<td>T-A</td>
<td>Yr Begin</td>
<td>122#</td>
<td></td>
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<tr>
<td>R</td>
<td>T-A</td>
<td>Flow Pumped (circle one)</td>
<td>147#</td>
<td>148#</td>
<td>1980/02/06</td>
</tr>
<tr>
<td>Q/S</td>
<td>272#</td>
<td></td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>R</td>
<td>T-A</td>
<td>Date</td>
<td>159#</td>
<td>1980/02/06</td>
<td>Owner No. #6 (New well #2)</td>
</tr>
<tr>
<td>Owner</td>
<td>161#</td>
<td>ACKERMANN</td>
<td></td>
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<tr>
<td>R</td>
<td>T-A</td>
<td>E-Log No.</td>
<td>190#</td>
<td>028#</td>
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<tr>
<td>R</td>
<td>T-A</td>
<td>Date</td>
<td>193#</td>
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<td>Log</td>
<td>199#</td>
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<tr>
<td>Remarks:</td>
<td>R</td>
<td>183#</td>
<td>311#</td>
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</table>

184:
MISSISSIPPI
BOARD OF WATER COMMISSIONERS
416 North State Street
Jackson, Mississippi 39201
WATER WELL DRILLERS LOG

2-6
date well completed
1986
firm name
OCTON
county well located

LANDOWNER:
ACKERMAN Water Assn.
ACKERMAN, MS. (mailing address)

WELL LOCATION:
sec. 30 T 17 N
R 11 W
(miles)

WELL PURPOSE:
(home, irrigation, municipal, industrial)

WELL COMPLETION DATA:
(1) diameter (inches) 12 X 8
(2) total depth (feet) 110
(3) static water level (feet) 15 below top of ground.
(4) casing STVL (material) 75 (depth)

12
(size)
If telescope see back.

(5) screen 37' 64
(length) (depth to top)

8' S. S.
(size) (material)

(6) pump 15 HP 361
(yield gpm)

elec.
(type power)

(7) electric log YES
(yes or no)
(organization running log)

(8) how well bottom plugged WASH VALVE

DRILLERS REMARKS:

DEPT. OF NATURAL RESOURCES
BUREAU OF LAND & WATER RESOURCES
APR 14 1980
RECEIVED
If well telescopes please sketch and show depths.

GROUND LEVEL

SECTION

Please indicate well location X.

ADDITIONAL INFORMATION

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): HorVehr
DATE: 10/29/96

UNIT DEQ #: 82859
FILE #: B102920A

HEALTH DEPT. #: 1000104
ELEV.

USGS #: H31
OLWR #: G80077-27 Not permitted

OWNER: Town of Ackerman
QUAD: Ackerman

LOCATION: (NW-NE) S 30 T 17 W R 11 E
COUNTY: Choctaw

LOCATION DESCRIPTION: At End of Gravel Rd., 10 mi. NW of W. Pickle Ave.
1.20 mi. West of Intersection with Hwy 15 (Ackerman)

CASING DIA: 12''
PUMP TYPE & SIZE: 15 HP Elec

GPS FIELD LOCATION: LAT. 33°18' 39.4''
LONG. 89°10' 51.8''

GPS CORRECTED LOCATION: LAT. 33.31106134
LONG. 89.18096760

REMARKS: GPS at Well.