

U.S. GEOLOGICAL SURVEY  
WATER RESOURCES DIVISION  
MISSISSIPPI DISTRICT

TRANSMITTED FOR ADP

4/77

P&A  
①

WELL RECORD

Record by WTO Date 4-28-76 County Lowndes Well No. G179A  
E-log No. 65

GEN. SITE DATA

Site ID 

3	3	3	0	5	3	0	8	8	2	3	4	6	0	1
---	---	---	---	---	---	---	---	---	---	---	---	---	---	---

 R= 

0
---

 T= 

A	M
---	---

 2= 

W
---

 \*

Data reliab. 3= 

C	U
---	---

 \* Report. agency 4= 

U	S	G	S
---	---	---	---

 \* Dist. 6= 

2	8
---	---

 \* 7= 

2	8
---	---

 \*

County 8= 

0	8	7
---	---	---

 \* Lat/Long. 9= 

3	3	3	0	5	3
---	---	---	---	---	---

 \* 10= 

0	8	8	2	3	4	6
---	---	---	---	---	---	---

 \*

Well No. 12= 

G	1	7	9
---	---	---	---

 \* Loc 13= 

N	W	S	W	S	I	I	T	I	8	S	R	I	8	W
---	---	---	---	---	---	---	---	---	---	---	---	---	---	---

 \*

Alt. 16= 

1	7	8
---	---	---

 \* Hyd. Unit (OWDC) 20= \_\_\_\_\_ \*

Date 21= 

0	4	2	8
---	---	---	---

 / 

1	9
---	---

7	6
---	---

 \* Well use 23= 

T
---

 \* Water use 24= 

U
---

 \*

Hole depth 27= 

9	5	1
---	---	---

 \* Well depth 28= 

8	6	3
---	---	---

 \*

WL 30= 

-	1	8
---	---	---

 \* Date 31= 

0	5	0	6
---	---	---	---

 / 

1	9
---	---

7	6
---	---

 \* Source 33= 

S
---

 \*

OWNER

R = 

158
-----

 \* T= 

A	M
---	---

 \* Date 159# 

0	4	2	8
---	---	---	---

 / 

1	9
---	---

7	6
---	---

 \* Owner No. T.H.#1

Owner 161= 

C	O	L	U	M	B	U	S
---	---	---	---	---	---	---	---

 \*

FIELD QW

R = 

192
-----

 \* T= 

A	M
---	---

 \* Date 193# 

0	5	0	6
---	---	---	---

 / 

1	9
---	---

7	6
---	---

 \* Additional cards same R thru 193 for each parameter.

Temp. 196# 

0	0	0	1	0
---	---	---	---	---

 \* °C 197= 

2	1	5
---	---	---

 \*

Cond. 196# 

0	0	0	9	5
---	---	---	---	---

 \* uMhos 197= 

7	0
---	---

 \*

pH 196# 

0	0	4	0	0
---	---	---	---	---

 \* Value 197= 

5	8
---	---

 \* Fe= 13.0

CONSTR.

R = 

58
----

 \* T= 

A	M
---	---

 \* 59# 

1
---

 \* Date 60= 

0	5	0	6
---	---	---	---

 / 

1	9
---	---

7	6
---	---

 \*

Drlr 63= 

3	3	0
---	---	---

 \* Name: Herndon Method 65= 

H
---

 \*

Finish 66= 

S
---

 \* Remarks \_\_\_\_\_

CASING

R = 

76
----

 \* T= 

A	M
---	---

 \* 59# 

1
---

 \*

Top csng 77# 

-	0
---	---

 \* Bot. csng 78= 

2	7	5
---	---	---

 \* Diam. 79# 

6
---

 \*

R = 

76
----

 \* T= 

A	M
---	---

 \* 59# 

1
---

 \*

Top csng 77# 

2	7	5
---	---	---

 \* Bot. csng 78= 

7	7	9
---	---	---

 \* Diam. 79# 

3
---

 \*

OPENINGS

R = <table border="1"><tr><td>82</td></tr></table> *	82	T= <table border="1"><tr><td>A</td><td>M</td></tr></table> *	A	M	59# <table border="1"><tr><td>1</td></tr></table> *	1
82						
A	M					
1						
Top 83#	<table border="1"><tr><td>7</td><td>7</td><td>9</td></tr></table> *	7	7	9		
7	7	9				
Bot. 84#	<table border="1"><tr><td>8</td><td>6</td><td>3</td></tr></table> *	8	6	3		
8	6	3				
Type 85=	<table border="1"><tr><td>S</td></tr></table> *	S				
S						
Diam. 87=	<table border="1"><tr><td>3</td></tr></table> *	3				
3						
Size 88=	<table border="1"><tr><td>0</td><td>1</td><td>5</td></tr></table> *	0	1	5		
0	1	5				

R= <table border="1"><tr><td>82</td></tr></table> *	82	T= <table border="1"><tr><td>A</td><td>M</td></tr></table> *	A	M	59# <table border="1"><tr><td></td></tr></table> *	
82						
A	M					
83#	<table border="1"><tr><td></td><td></td><td></td></tr></table> *					
84#	<table border="1"><tr><td></td><td></td><td></td></tr></table> *					
85=	*					
87=	<table border="1"><tr><td></td><td></td><td></td></tr></table> *					
88=	<table border="1"><tr><td></td><td></td><td></td></tr></table> *					

YIELD

R = 

134
-----

146
-----

 \* T= 

A	M
---	---

 \* 147# 

1
---

 \* Q 150= 

1	6	7
---	---	---

 \* Q/s 272= 

--	--	--

 \*

LIFT

R= 42 \* T= (A) M \* Lift type 43# S \* Intake 44= [ ] [ ] [ ] \* Power type 45= E \*  
 Date 38= 05/06/1976 \* H.P. 46= [ ] 20 [ ] \*

LOGS

R= 198 \* T= (A) M \* Log 199# D \* Top 200= [ ] [ ] [ ] 0 [ ] \* Bot. 201= [ ] 951 [ ] \*  
 R= 198 \* T= (A) M \* Log 199# E \* Top 200= [ ] 276 [ ] \* Bot. 201= [ ] 951 [ ] \*  
 R= 189 \* T= (A) \* 190# 06 S \* 191= M I S S D I S T \*

ANAL.

R= 114 \* T= (A) M \* Year 115# 1976 \* Type 120= B \*

AQUIFERS

R= 90 \* T= (A) M \* 256# 1 \* Top 91= [ ] [ ] [ ] [ ] [ ] \* Bot. 92= [ ] [ ] [ ] [ ] [ ] \*  
 Unit ID 93= 211 GORD \* Name of unit  
 R= 90 \* T= A M \* 256# \* Top 91= [ ] [ ] [ ] [ ] [ ] \* Bot. 92= [ ] [ ] [ ] [ ] [ ] \*  
 Unit ID 93= [ ] [ ] [ ] [ ] [ ] [ ] \* Name of unit

HYDRAULICS

R= 98 \* T= A M \* 99# 1 Unit tested 100= [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ] \*  
 R= 105 \* T= A M \* 99# 1 Test No. 106# \*  
 Transmissivity 107= [ ] [ ] [ ] [ ] [ ] [ ] \* T(gal/d)/ft  
 Hydraul. conduct. 108= [ ] [ ] [ ] [ ] [ ] [ ] \* P(gal/d)/ft<sup>2</sup>  
 Storage coeff. 110= [ ] [ ] [ ] [ ] [ ] [ ] \* Boundaries

See loc on sched (G1796)