

TRANSMITTED FOR ADP 4/89

Recorded by je  
Date 8/21/87  
Agency USGS

U.S. GEOLOGICAL SURVEY  
WATER RESOURCES DIVISION  
MISSISSIPPI DISTRICT

Well No. K44  
E-Log No. \_\_\_\_\_  
County LINCOLN

WELL RECORD

GEN SITE DATA

Site Id 3131112090361901 R=0\* T=A\* 2=W\* Data rellab. 3=U\* C U

Dist. 6=28\* State 7=28\* Co. 8=085\* Lat. Long./ 9=3131112\* 10=0903619\*

Well NO. 12=K0441\* <sup>NAME</sup> Location 13=SWNE S 10 4 T 0 6 N R 0 6 E\* Alt. 16=440.\*

Hyd. Unit (OWDC) 20=C 0 6 0 2 4 5\* Date 21=19871071011\* (YYYYMMDD) 17=N\*

Agency Use 803=01\* Well Use 23=W\* Water Use 24=H\* Hole depth 27=11531.\* Well depth 28=11531.\*

W. 30=11051.\* Date 31=19871071011\* Source 33=D\* Flow 37=1\*

Project No. 5= PRIM. AQ. 71=121CRNL\*

LIFT.

R=42\* T=A\* 254#1\* Date 38=19871071011\* Lift Type 43=S\* Intake 44=1010\*

Power Type 45=E\* H.P. 46=

CONSTR.

R=58\* T=A\* 723#1\* Date 60=19871071011\* Drlg 63=1616\* Name GRENN

Method 65=H\* Finish 66=S\* Remarks \_\_\_\_\_

CASING

R=76\* T=A\* 725#1\* 59#1\* Top csng 77# 0. Bot. csng 78=11431.\* Diam. 79# 4.

R=76\* T=A\* 725#2\* 59#1\* Top csng 77# Bot. csng 78= Diam. 79#

OPENINGS

R=82\* T=A\* 726#1\* 59#1\* Top 83# 11431.\* Bottom 84=11531.\* Type 85=S\*

Diam. 87# 4. Size 88= 0110\*

R=82\* T=A\* 726#2\* 59#1\* Top 83# Bottom 84= Type 85=

87= 88=

AQUIFERS

R=90\* T=A\* 721#1\* Top 91=1120.\* Bot 92= Unit Id 93=121CRNL\*

R=90\* T=A\* 721#2\* Top 91= Bot 92= Unit Id 93=

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= Hydraulic cond. (gal/d)/ft<sup>2</sup> \_\_\_\_\_ 110= Storage coeff. Boundaries \_\_\_\_\_

ANAL: R=114\* T=A\* 706- | | | | \* Year 115# | | | | | \* 117- | | | | \* 120- | | | | \*

R=121\* T=A\* Yr Begin 115# | | | | | \* Network 257# | | | | \*

YIELD: R=146\* T=A\* Flows/Pumped (circle one) 147#1\* 148- | | 9 | 8 | 7 | | 1 | 0 | 7 | | 1 | 0 | 1 | | \* Q 150- | | | | | | 1 | 0 | . | . | \*  
Q/S 272- | | | | | . | | | | \*

OWNER: R=158\* T=A\* 718#1\* Date 159# | | 9 | 8 | 7 | | 1 | 0 | 7 | | 1 | 0 | 1 | | \* Owner No. \_\_\_\_\_  
Owner 161# | P | L | E | A | S | I | A | N | T | | G | R | O | V | E | | B | | C | H | | | \*

WIRELINE ID: R=189\* T=A\* 736#1\* E-Log No.. 190# | | | | | \* 191- M | I | S | S | | D | I | S | T | \* |

FIELD QW: R=192\* T=A\* 738#1\* Date 193# | | | | | / | | / | | | \* Temp 196#00010\* 197- | | | | | . | | | | \*  
R=192\* T=A\* 738#2\* Date 193# | | | | | / | | / | | | \* Cond 196#00095\* 197- | | | | | . | | | | \*  
R=192\* T=A\* 738#3\* Date 193# | | | | | / | | / | | | \* pH 196#00400\* 197- | | | | | . | | | | \*

LOGS: R=198\* T=A\* 739#1\* Log 199# | D | \* Top 200- | | | | | 0 | . | . | \* Bot 201- | | 1 | 5 | 3 | . | . | \*  
R=198\* T=A\* 739#2\* 199# | | | | | \* 200- | | | | | . | | | | \* 201- | | | | | . | | | | \*

Remarks: R=183# 311- | | | | | / | | / | | | \*

184:

| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM | TO  |
|---------------------------------------|------|-----|
| Clay                                  | 1    | 20  |
| Sand + Gravel                         | 20   | 55  |
| White Clay                            | 55   | 90  |
| Blue Clay                             | 90   | 110 |
| White Clay                            | 110  | 120 |
| Sand                                  | 120  | 153 |