

1/81 WTO

# TRANSMITTED FOR ADP <sup>1/86</sup>

Recorded by ND  
Date 10-15-85

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

Well No. D45  
E-Log No. \_\_\_\_\_  
County Wilkinson

Site ID 3118180910911601 R=0\* T=A\* 2=W\*

GEN. SITE DATA

Data reliab. 3=C\*<sup>C</sup><sub>U</sub> Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=157\*  
Lat. \_\_\_\_\_  
Long. 9=311818\* 10=0910916\* Well No. 12=D045\*  
Location 13=SE SW S 24 T 04 N R 01 E\* Alt. 16=160\*  
Hyd. Unit (OWDC) 20=08060206\* Date 21=0712911985\*  
Well use 23=W\* Water Use 24=Z\* Hole depth 27=395\* Well depth 28=395\*  
WL 30=100\* Date 31=0712911985\* Source 33=D\*  
Status 273=\_\_\_\_\_\* Project No. 5=\_\_\_\_\_\*

OWNER

R=158\* T=A\* Date 159# 0712911985\* Owner No. Oilfield Supply  
Owner 161# DAVID NEW DRLG\* #24-14 USA "N"

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# 0712911985\* Remarks \_\_\_\_\_  
Drlg. 63# 460\* Name Rayborn Method 65# H\* Finish 66# P\*

CASING

R=76\* T=A\* 59# 1\*  
Top csgn. 77# 0\* Bot. csgn. 78# 375\* Diam. 79# 3\*  
R=76\* T=A\* 59# 1\*  
Top csgn. 77# \_\_\_\_\_\* Bot. csgn. 78# \_\_\_\_\_\* Diam. 79# \_\_\_\_\_\*

OPENINGS

R=82\* T=A\* 59# 1\* Top 83# 375\* Bottom 84# 395\*  
Type 85# P\* Diam. 87# 3\* 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# 50\* Q/S 272# \_\_\_\_\_\*  
134 flows 146 pumped

LIFT

R=42\* T= A \* Lift type 43# A\* Intake 44= \* Power type 45= E\*  
Date 38= 07/29/1985\* H.P. 46= \*

LOGS

R=198\* T= A \* Log 199# D\* Top 200= 0.\* Bot 201= 39.5.\*  
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= 280.\* Bot 92= \*  
Unit ID 93= 1,2,2MOCN \* 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)/ft<sup>2</sup> \_\_\_\_\_  
110= \* Storage coeff. Boundaries \_\_\_\_\_

R=121\* T= \* Yr Begin 122# \* Network 258# \*

Water Level Data Collection (1)

205'N +176.5'E of SW/COR  
SIC 24-AN-7E

Topsoil	0	10
Sand + Gravel	10	35
Clumbo	35	280
Streaked sand	280	350
Sand	350	395