

1/81 WIO

Recorded by NCront  
Date 9/22/81

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

TRANSMITTED FOR ADP.  
*Schlater NW*

Well No. A 75  
E-Log No. \_\_\_\_\_  
County LEFLORE

Site ID 3.3.4.4.5.7.0.9.0.2.1.2.9.0.1 R=0\* T=A\* 2=W\*

GEN. SITE DATA

Data reliab. 3=W\* Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=0.83\*  
Lat. \_\_\_\_\_  
Long. 9=3.3.4.4.5.7.\* 10=0.9.0.2.1.2.9.\* Well No. 12=A.0.7.5.\*  
Location 13=NE NW S 2.5 T 2.2 N R 0.2 W\* Alt. 16=13.4.\*  
Hyd. Unit (OWDC) 20= Date 21=0.4.1.2.8.1.1.9.8.1.\*  
Well use 23=W\* Water Use 24=I\* Hole depth 27=113.\* Well depth 28=113.\*  
WL 30=2.0.\* Date 31=0.4.1.2.8.1.1.9.8.1.\* Source 33=D.\*  
Status 273= Project No. 5=

OWNER

R=158\* T=A\* Date 159# 0.4.1.2.8.1.1.9.8.1.\* Owner No. \_\_\_\_\_  
Owner 161# PRUDENTIAL INS

FIELD OW

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=0.4.1.2.8.1.1.9.8.1.\* Remarks \_\_\_\_\_  
Drlg. 63=1.9.0.\* Name Dyer Method 65=R\* Finish 66=S\*

CASING

R=76\* T=A\* 59# 1\* Steel  
Top csgn. 77# 0.\* Bot. csgn. 78=73.\* Diam. 79# 1.6.\*  
R=76\* T=A\* 59# 1\*  
Top csgn. 77# Bot. csgn. 78= Diam. 79#

OPENINGS

R=82\* T=A\* 59# 1\* Top 83# 73.\* Bottom 84=113.\*  
Type 85=L\* Diam. 87=1.6.\* 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=3.0.0.0.\* Q/S 272=  
134 flows 146 pumped

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

LIFT Date 38= 04/28/1981 \* H.P. 46= 60. \*

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= 1.5. \* Bot 92= 1.13. \*  
 Unit ID 93= 112 MR V A \* Name of Unit Alluv.  
 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)

2 miles W of Dexter City

description of formations encountered	from	to
Clay	0	15
fine sand	15	40
med. sand & gravel	40	68
Coarse sand & gravel	68	113