

1/81 WFO

Recorded by J. Cabot

Date 4/16/81

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

TRANSMISSION
Interpretation
5/81

Well No. A-127
UR-ADP
County Clarke

Site ID 3 2 1 2 1 4 0 8 8 4 9 1 2 0 1 R=0* T=A* 2=W*

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=023

Lat. 9=3 2 1 2 1 4 * Long. 10=0 8 8 4 9 1 2 * Well No. 12=A 1 2 7

Seeback Location 13=S 1 2 T 0 4 W R 1 4 E * Alt. 16=

Hyd. Unit (OWDC) 20= Date 21=0 4 1 0 6 1 1 9 8 1 *
Well use 23=W * Water Use 24=H * Hole depth 27=1 8 0 * Well depth 28=1 8 0 *

WL 30= Date 31= Source 33=

Status 273= Project No. 5=

OWNER
R=158* T=A* Date 159# 0 4 1 0 6 1 1 9 8 1 * Owner No. 161# J. E. D. HUNTER

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=0 4 1 0 6 1 1 9 8 1 * Remarks
Drlg. 63=0 0 8 * Name McDonald Hill Method 65=H * Finish 66=X *

CASING
R=76* T=A* 59# 1* PVC
Top csng. 77# 0 * Bot. csng. 78=2 7 * Diam. 79# 4 *
R=76* T=A* 59# 1*
Top csng. 77# Bot. csng. 78= Diam. 79#

OPENINGS
R=82* T=A* 59# 1* Top 83# 2 7 * Bottom 84=1 8 0 *
Type 85=X * Diam. 87=4 * 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= O/S 272=
134 flows 146 pumped

LIFT
ANAL.
AQUIFERS
WATER LEVELS

R=42* T= A * Lift type. 43# U.S.M. Intake 44= * Power type 45= E *

Date 38= 0.4/0.6/1.9.8.1 * H.P. 46= 1. *

R=198* T= A * Log 199# 0 * Top 200= 0. * Bot 201= 180. *

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 *

R=114* T= A * Year 115# * 117= * 120= *

R=90* T= A * 256# 1 * Top 91= 150. * Bot 92= 180. *

Unit ID 93= 1.2.4.M.R.D.N * Name of Unit _____

R=90* T= A * 256# 1 * Top 91= * Bot 92= *

Unit ID 93= * Name of Unit _____

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)/ft² _____

110= * Storage coeff. Boundaries _____

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

Water Level Data Collection (1)

*2 miles N of Enterprise
(well flowed)*

description of formations encountered	from	to
<i>sand</i>	<i>0</i>	<i>22</i>
<i>shale st rock</i>	<i>22</i>	<i>130</i>
<i>shale st sand</i>	<i>130</i>	<i>150</i>
<i>sand</i>	<i>150</i>	<i>180</i>