

TRANSMITTED FOR ADP

1/77

Recorded by REG JAC  
Date 6/23/59 3/17

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

6/77

Well No. R1  
E-Log No. #14  
County Panola

GEN. SITE DATA

Site ID 342009089561501 R=0\* T=A\* 2=W\*  
Data reliab. 3=C\* Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=107\*  
Lat. \_\_\_\_\_  
Long. / 9=342009\* 10=0895615\* Well No. 12=R001\*  
Location 13=NE NW S 04 T 09 S R 0 7 W\* Alt. 16=205.\* 215  
Hyd. Unit (OWDC) 20= Date 21=0612311959\*  
Well use 23=U\* Water Use 24=U\* Hole depth 27= Well depth 28=955.\*  
WL 30=6.\* Date 31=0712411959\* Source 33=R\*  
Status 273=Y\*

OWNER

R=158\* T=A\* Date 159#0612311959\* Owner No. \_\_\_\_\_  
Owner 161=POLYMER PRODUCTS THERMO S, INC.

FIELD QW

R=192\* T=A\* Date 193#0111611975\* Temp. 196#00010\* 197=24.5\*  
R=192\* T=A\* Date 193#0111611975\* Cond. 196#00095\* 197=420.\*  
R=192\* T=A\* Date 193#0111611975\* pH 196#00400\* 197=8.1\*

CONSTR.

R=58\* T=A\* 59#1\* Date 60=0612311959\* Remarks \_\_\_\_\_  
Drig. 63=064\* Name Layne Central Method 65=H\* Finish 66=G\*

CASING

R=76\* T=A\* 59#1\*  
Top csng. 77#0.\* Bot. csng. 78=915.\* Diam. 79#10.\*  
R=76\* T=A\* 59#1\*  
Top csng. 77# Bot. csng. 78= Diam. 79#

OPENINGS

R=82\* T=A\* 59#1\* Top 83#915.\* Bottom 84=955.\*  
Type 85=S\* Diam. 87=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=100.\* Q/S 272=  
134 flows 146 pumped

R=42\* T= A \* Lift type 43# T\* Intake 44= 106\* Power type 45= E\*

LIFT

Date 38= 06/23/1959\* H.P. 46= 120.\*

LOGS

R=198\* T= A \* Log 199# D\* Top 200= 0.\* Bot 201= 1070.\*

R=198\* T= A \* Log 199# E\* Top 200= 10.\* Bot 201= 1065.\*

R=189\* T= A \* E Log No. 190# 01A\* 191= M I S S D I S T \*

ANAL.

R=114\* T= A \* Year 115# 1975\* Type 120= B\*

AQUIFERS

R=90\* T= A \* 256# 1\* Top 91= 878.\* Bot 92= 955.\*

Unit ID 93= 24WLCXL\* Name of Unit LOWER Wilcox

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= \*

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