

1/81 WTO

TRANSMITTED FOR ADP

Recorded by JM

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

3/85

Well No. E49

Date 2/6/85

E-Log No. \_\_\_\_\_

County Pearl River

Site ID 3.0.5.0.4.5.0.8.9.4.1.0.4.0.1 R=0\* T=A\* 2=W\*

Data reliab. 3=U Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=1.0.9\*

Lat. \_\_\_\_\_ Long. / 9=3.0.5.0.4.5\* 10=0.8.9.4.1.0.4\* Well No. 12='E.0.4.8'\*

Location 13= N.E.S. 27 T. 02 S. R. 17 W.\* Alt. 16=2.0.0.\*

Hyd. Unit (OWDC) 20= Date 21=0.1.1.0.1.1.9.8.5.\*

Well use 23=W\* Water use 24=Z\* Hole depth 27=4.2.0.\* Well depth 28=4.2.0.\*

WL 30=7.0.\* Date 31=0.1.1.0.1.1.9.8.5.\* Source 33=D\*

Status 273= Project No. 5=

R=158\* T=A\* Date 159# 0.1.1.0.1.1.9.8.5.\* Owner No. \_\_\_\_\_

Owner 161# P. R. O. S. P. E. R. E. N. E. R. G. Y. C. O. R. P. \*

# 1 Southern Mineral Corp. Unit 27-7

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=

R=58\* T=A\* 59# 1\* Date 60=0.1.1.0.1.1.9.8.5.\* Remarks \_\_\_\_\_

Drlg. 63=1.8.4.\* Name Griner Method 65=H\* Finish 66=P\*

R=76\* T=A\* 59# 1\*

Top csgn. 77# 0.\* Bot. csgn. 78=3.7.8.\* Diam. 79# 4.\*

R=76\* T=A\* 59# 1\*

Top csgn. 77# Bot. csgn. 78= Diam. 79#

R=82\* T=A\* 59# 1\* Top 83# 3.7.8.\* Bottom 84=4.2.0.\*

Type 85=P\* Diam. 87=4.\* Size 88=

R=82\* T=A\* 59# 1\* Top 83# Bottom 84=

Type 85= Diam. 87= Size 88=

R=146\* T=A\* 147# 1\* Q 150=7.5.\* Q/S 272=

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD OW

CONSTR.

CASING

OPENINGS

YIELD

LIFT

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

Date 38= 12/01/1984 \* H.P. 46= .5 \*

LOGS

R=198\* T= A \* Log 199# D \* Top 200= 0 \* Bot 201= 7.0 \*

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= 1.4 \* Bot 92= \*

Unit ID 93= 12ICRNL \* 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)

description of formations encountered	from	to
Top Soil	0	10"
Red Sand & Silt	10"	10'-4"
Blue Sand to Pink Sand	4'	30'
Tan Sand & large Gravel	30'	70'