

Recorded by BEE/GJD/BEW
Date 1977

U.S. GEOLOGICAL SURVEY **TRANSMISSION**
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT 12177
WELL RECORD

Well No. D.7
E-Log No. ADP
County Alcorn

GEN. SITE DATA

Site ID 3 4 5 7 3 9 0 8 8 2 5 2 2 0 1 R=0* T=A* 2=W*
Data reliab. 3=C*U Report agency 4=USGS* Dist. 6=28* 7=28* Co. 8=003*
Lat. Long./ 9=3 4 5 7 3 9 * 10=0 8 8 2 5 2 2 * Well No. 12=0007*
Location 13=S 8 S E 8 2 6 T 3 0 1 S R 0 8 E * Alt. 16=472.0 * (OK (10/89))
Hyd. Unit (OWDC) 20= Date 21=0 0 1 0 0 1 1 9 5 4 *
Well use 23=U * Water Use 24=U * Hole depth 27=1 9 6.0 * Well depth 28=1 9 6.0 *
WL 30=3 2.0 * Date 31=0 3 1 2 1 1 1 9 6 2 * Source 33=S *
Status 273=

OWNER

R=158* T=A* Date 159# 0 0 1 0 0 1 1 9 5 4 * Owner No. 161-GULF INTERSTATE GAS

FIELD OF

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 0 1 0 0 1 1 9 5 4 * Remarks
Drig. 63=0 6 4 * Name Logan - Central Method 65=H * Finish 66=S *

CASING

R=76* T=A* 59# 1*
Top csgn. 77# 0.0 * Bot. csgn. 78=1 7 6.0 * Diam. 79# 5.0 *
R=76* T=A* 59# 1*
Top csgn. 77# / / * Bot. csgn. 78= / / * Diam. 79# / / *

OPENINGS

R=82* T=A* 59# 1* Top 83# 1 7 6.0 * Bottom 84=1 9 6.0 *
Type 85= / * Diam. 87=3.0 * Size 88= / *
R=82* T=A* 59# 1* Top 83# / / * Bottom 84= / / *
Type 85= / * Diam. 87= / * Size 88= / *

YIELD

R= / * T=A* 147# 1 * Q 150= / / * Q/S 272= / / *
134 flows 146 pumped

LIFT

R=42* T= A * Lift type 43* Intake 44* Power type 45*
 Date 38- / / H.P. 46*

LOGS

R=198* T= A * Log 199* Top 200* Bot 201*
 R=198* T= A * Log 199* Top 200* Bot 201*
 R=189* T= A * Log No. 190* 191- M I S S I D I S T *

ANAL.

R=114* T= A * Year 115* Type 120*

AQUIFERS

R=90* T= A * 256* Top 91* Bot 92*
 Unit ID 93- 211 COEFF Name of Unit *Coffee sand*
 R=90* T= A * 256* Top 91* Bot 92*
 Unit ID 93- Name of Unit

HYDRAULICS

R=98* T= A * 99* Unit tested 100*
 R=105* T= A * 99* Test No. 106*
 107- Transmissivity (gal/d)/ft
 108- Hydraul. cond. (gal/d)/ft²
 110- Storage coeff. Boundaries