

TRANSMITTED FOR ADP

1/81 WTO

Recorded by WTO
Date 11/25/81

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

Boundedale

Well No. D35
E-Log No. _____
County Stone

GEN. SITE DATA

Site ID 3.0.5.3.0.5.0.8.8.5.9.4.7.0.1 R=0* T=A* 2=W*

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=131*

Lat. _____ Long. 9=3.0.5.3.0.5* 10=0.8.8.5.9.4.7* Well No. 12=D0.3.5*

Location 13=SWSW S 0.9 T 0.2.9 R 1.0 W* Alt. 16=230.*

Hyd. Unit (OWDC) 20= Date 21=1.0.1.0.6.1.1.9.8.1*

Well use 23=U* Water Use 24=Z* Hole depth 27=675.* Well depth 28=672.*

WL 30=140.* Date 31=1.0.1.0.6.1.1.9.8.1* Source 33=D*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#1.0.1.0.6.1.1.9.8.1* Owner No. WSW for Oil Rig

Owner 161#SETTY OIL CO. #1 Energy Minerals

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=1.0.1.0.6.1.1.9.8.1* Remarks _____

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

CASING

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

Top csng. 77#0.* Bot. csng. 78=630.* 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#630.* Bottom 84=672.*

Type 85=P* 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=1.00.* Q/S 272=

134 flows 146 pumped

LIFT

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

Date 38= 10 / 06 / 1981 * H.P. 46= *

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 675.*

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= 631.* Bot 92= 672.*

Unit ID 93= 1224B RG * 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)/ft² _____

110= * Storage coeff. Boundaries _____

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

Water Level Data Collection (1)

1500' N + 1500' E of SW/cor.

| description of formations encountered | from | to |
|---------------------------------------|------|-----|
| clay & sand | 0 | 252 |
| sand | 252 | 270 |
| streaked sand & clay | 270 | 465 |
| sand | 465 | 476 |
| clay | 476 | 550 |
| sand | 550 | 570 |
| clay | 570 | 631 |
| sand | 631 | 672 |
| clay | 672 | 675 |

CODED