

1/81WTO

Recorded by J. Grant
Date 8/17/81

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

TRANSMITTED FOR ADP
lobdell

Well No. 078
E-Log No. _____
County BOLIVAR

Site ID 3.3.3.9.4.5.0.9.0.5.5.1.7.0. R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=U*^C Report. agency 4=USGS* Dist. 6=28* 7=23* Co. 8=0.1.1*

Lat. Long. 9=23.39.45* 10=0.9.0.5.5.1.7* Well No. 12=0.0.7.8*

Seaback Location 13=S 1.6 T 2.1 N R 0.7 W* Alt. 16=1.3.0.*

Hyd. Unit (OWDC) 20= _____* Date 21=0.3.1.2.7.1.1.9.8.1*

Well use 23=W* Water Use 24=I* Hole depth 27=1.2.2.* Well depth 28=1.2.2.*

WL 30=2.2.* Date 31=0.3.1.2.7.1.1.9.8.1* Source 33=D*

Status 273= _____* Project No. 5= _____*

OWNER

R=158* T=A* Date 159#0.3.1.2.7.1.1.9.8.1* Owner No. _____

Owner 161#C. H. A. R. L. E. S. W. I. L. S. O. N.*

FIELD OW

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=0.3.1.2.7.1.1.9.8.1* Remarks _____

Drlg. 63=0.6.4* Name LAUREL CENTRAL Method 65=R* Finish 66=S*

CASING

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

Top csgn. 77# 0.* Bot. csgn. 78=7.2.* Diam. 79# 1.6.*

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

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

OPENINGS

R=82* T=A* 59# 1* Top 83# 7.2.* Bottom 84=1.2.2.*

Type 85=L* Diam. 87=1.6.* Size 88= _____*

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

Type 85= _____* Diam. 87= _____* Size 88= _____*

YIELD

R=1.4.6* T=A* 147# 1* Q 150=2.5.0.0.* Q/S 272= _____*

134 flows 146 pumped

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

DATE 38= 03/27/1981* H.P. 46= 60.*

LIFT

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 122.*

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 *

LOGS

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

ANAL.

R=90* T= A * 256# 1 * Top 91= 3.2.* Bot 92= 122.*

Unit ID 93= 112 MRVA * Name of Unit A/W.

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

Unit ID 93= * Name of Unit

AQUIFERS

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

HYDRAULICS

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

Water Level Data Collection (1)

5 miles NE of Benoit

description of formations encountered	from	to
Clay	0	14
Clay	14	22
Fine Sand	22	32
coarse sand	32	42
coarse sand	42	52
coarse sand & Gravel	51	62
Coarse sand & Gravel	62	72
Coarse sand & Gravel	72	82
Med Sand	82	87
Coarse sand & Pgr	87	92
Coarse sand & Gr.	92	102
Coarse sand & gr.	102	112
Coarse sand & Gr.	112	122