

1/81WTO

TRANSMITTED FOR ADP 9/84

Recorded by BRP
Date 7/10/84

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

Well No. H133
E-Log No. _____
County BOLIVAR

Site ID 334939090433101 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=U*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=011*
Lat. _____ Long. 9=334939* 10=0904331* Well No. 12=H133*
Location 13=N.W.S.W.S 21 T 23 N R 05 W* Alt. 16=140*
Hyd. Unit (OWDC) 20= _____ Date 21=0412511984*
Well use 23=W* Water use 24=I* Hole depth 27=118* Well depth 28=118*
WL 30=35* Date 31=0412511984* Source 33=D*
Status 273= _____ Project No. 5= _____

OWNER

R=158* T=A* Date 159# 0412511984* Owner No. _____
Owner 161# HULLON, W. O. R. L. I. C. K.

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=0412511984* Remarks _____
Drlg. 63=019* Name DELTA WELL Method 65=R* Finish 66=S*

CASING

R=76* T=A* 59# 1*
Top csng. 77# 0* Bot. csng. 78=78* 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# 78* Bottom 84=118*
Type 85=S* Diam. 87=10* 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=1600* Q/S 272= _____
134 flows 146 pumped

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

LIFT

Date 38= 04/25/1984 * H.P. 46= 30. *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 11.8. *

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= 48. * Bot 92= 11.8. *

Unit ID 93= 112MPVA. * Name of Unit MS RIVER ALLUV

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)

2 mi S of MERIGOLD

Top Soil	10	10
Clay	10	44
Coarse sand	44	60
Coarse sand & gravel	44	118