

1/81 WTO

Recorded by UCord
Date 9/1/81

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

TRANSMITTED FOR ADP
Well No. H 117
E-Log No. _____
County BOLIVAR

Site ID 335149 09 0400304 R=0* T=A* 2=W*
5 19

Data reliab. 3=W*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=011*

Lat. _____
Long. 9=335149* 10=0904003* Well No. 12=H117*

Location 13=NE NW S 12 T 23 N R 05 W* Alt. 16=141*

Hyd. Unit (OWDC) 20= _____* Date 21=06 11 21 19 81*

Well use 23=W* Water Use 24=I* Hole depth 27=117* Well depth 28=117*

WL 30=26* Date 31=06 11 21 19 81* Source 33=D*

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

R=158* T=A* Date 159#06 11 21 19 81* Owner No. _____

Owner 161#R. D. G. E. R. M. O. R. R. I. S.*

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=06 11 21 19 81* Remarks _____

Drlg. 63=019* Name Delta Well Method 65=R* Finish 66=S*

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

Top csng. 77# 0* Bot. csng. 78=77* Diam. 79# 16*

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

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

R=82* T=A* 59# 1* Top 83# 77* Bottom 84=117*

Type 85=W* Diam. 87=16* 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=3150* Q/S 272= _____*

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD QW

CONSTR.

CASING

OPENINGS

YIELD

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

Date 38= 0.6/1.2/19.8/1* H.P. 46= 60.*

LIFT

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 117.*

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= 4.5.* Bot 92= 117.*

Unit ID 93= 1.2 M R V A * Name of Unit Alluv.

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 Merigold

description of formations encountered	from	to
Top soil	0	24
clay	24	45
fine sand	45	58
course sand	58	75
course sand & gravel	75	117
Bottom 117		