

1/81 WTO

Recorded by J. Covert

Date 9/1/81

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

TRANSMITTED FOR ADVA

Well No. H 116

E-Log No. _____

County BOLEVAR

merigold

GEN. SITE DATA

Site ID 3.3.4.8.4.8.0.9.0.4.0.1.2.0.1 R=0* T=A* 2=W*

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

Lat. _____ Long. 9=3.3.4.8.4.8* 10=0.9.0.4.0.1.2* Well No. 12=H.1.16*

Location 13=S.25 T.23 N.R.0.5 W* Alt. 16=1.40*

Hyd. Unit (OWDC) 20= _____ Date 21=0.4.1.2.6.1.1.9.8.1*

Well use 23=W* Water Use 24=I* Hole depth 27=1.22* Well depth 28=1.22*

WL 30=3.0* Date 31=0.4.1.2.6.1.1.9.8.1* Source 33=D*

Status 273= _____ Project No. 5= _____

OWNER

R=158* T=A* Date 159# 0.4.1.2.6.1.1.9.8.1* Owner No. _____

Owner 161# ROBERTA WIGGINS*

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=0.4.1.2.6.1.1.9.8.1* Remarks _____

Drlg. 63=0.6.4* Name Hayne Central Method 65=R* Finish 66=S*

CASING

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

Top csng. 77# 0* Bot. csng. 78=8.2* Diam. 79# 1.6*

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

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

OPENINGS

R=82* T=A* 59# 1* Top 83# 8.2* 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=146* T=A* 147# 1* Q 150=2.000* Q/S 272= _____*

134 flows 146 pumped

LIFT

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

Date 38= 0.4/2.6/1.9.8.1 * H.P. 46= 4.0 * *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 1.2.2. * *

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= 4. * Bot 92= 1.2.2. * *

Unit ID 93= 1.1.2.M.R.V.A. * Name of Unit Alluv

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

Unit ID 93= * Name of Unit

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)

5 miles NE of Cleveland

description of formations encountered	from	to
Clay	0	14
Fine sand	14	27
Med. sand	27	32
Coarse sand p gravel	32	42
Coarse sand p gravel	42	62
Coarse sand p gravel	62	72
Coarse sand gravel	72	102
Gravel	102	122