

1/81 WTO

Recorded by V. Crout

Date 8/17/81

U.S. GEOLOGICAL SURVEY TRANSMITTED FOR ADP
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT
 WELL RECORD *Duncan*

Well No. 388
 E-Log No. _____
 County BOLEVAR

Site ID 3.4.0.2.3.9.0.9.0.4.2.3.5.0.1 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=0.1.1*

Lat. _____ Long. 9=3.4.0.2.3.9* 10=0.9.0.4.2.3.5* Well No. 12=3088*

Location 13=NW NW S 15 T 25 N R 05 W* Alt. 16=1.5.4*

Hyd. Unit (OWDC) 20= _____* Date 21=0.1.1.2.2.1.1.9.8.1*

Well use 23=W* Water Use 24=I* Hole depth 27=1.0.9* Well depth 28=1.0.9*

WL 30=2.3* Date 31=0.1.1.2.2.1.1.9.8.1* Source 33=D*

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

OWNER

R=158* T=A* Date 159# 0.1.1.2.2.1.1.9.8.1* Owner No. _____

Owner 161# D. H. F. F. H. D. L. C. D. M. B.*

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=0.1.1.2.2.1.1.9.8.1* Remarks _____

Drlg. 63=1.9.0* Name Dyer Method 65=R* Finish 66=S*

CASING

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

Top csgn. 77# 0* Bot. csgn. 78=6.9* 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# 6.9* Bottom 84=1.0.9*

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=300.0* Q/S 272= _____*

134 flows 146 pumped

LIFT

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

Date 38= 01/22/1981* H.P. 46= 60.*

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 109.*

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= 3.3.* Bot 92= 109.*

Unit ID 93= 112 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)

2 miles E of Duncan

Description of formations encountered	from	to
clay	0	33
coarse sandstone	33	109