

1/81 WTO

Recorded by J Crant
Date 3/30/81

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

Well No. T 107
E-Log No. _____
County BOHEAR

Site ID 333327090480401 R=0* T=A* 2=W*

GEN. SITE DATA

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

Lat. _____ Long. 9=333327* 10=0904804* Well No. 12=T107*

Location 13=NNW E S 27 T 20 N R 06 W* Alt. 16=130.*

Hyd. Unit (OWDC) 20= Date 21=0212611981*

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

WL 30=25.* Date 31=0212611981* Source 33=D*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#0212611981* Owner No. _____

Owner 161#HENDON BROS.

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=0212611981* Remarks _____

Drig. 63=087* Name Butane Gas Method 65=D* Finish 66=S*

CASING

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

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

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

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

OPENINGS

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

Type 85=L* Diam. 87=16.* 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=2500.* Q/S 272=

134 flows 146 pumped

LIFT

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

Date 38= 02/26/1981* H.P. 46= 60.*

LOGS

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 *

ANAL.

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

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 20.* Bot 92= 117.*

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)

4 miles SW of Shaw

description of formations encountered	from	to
Clay	0	20
Fine Sand	20	40
Coarse Sand	40	50
Sand & Pea Gravel	50	70
Gravel	70	80
Sand & Pea Gravel	80	90
Gravel	90	117