

6/78 WTO

Recorded by WTO

Date 12/6/79

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

TRANSMITTED FOR ADP

Well No. Ø 122
E-Log No. _____
County Lauderdale

Site ID 321956088335402 R=0* T=A* 2=W*

Data reliab. 3=C* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=075*

Lat. _____ Long. 9=321956* 10=0883354* Well No. 12=Ø122*

Location 13=NWSW S 28 T 06 N R 17 E* Alt. 16=430.*

Hyd. Unit (OWDC) 20= Date 21=07/01/1978*

Well use 23=W* Water Use 24=T* Hole depth 27=300.* Well depth 28=300.*

WL 30=1.59.* Date 31=12/06/1979* Source 33=S*

Status 273= Project No. 5=

GEN. SITE DATA

OWNER

R=158* T=A* Date 159# 07/01/1978* Owner No. Well #2

Owner 161=JEFF DAVIS ACAD* Old Dimsville School site

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=07/01/1978* Remarks _____

Drlg. 63=008* Name MC - Well Method 65=H* Finish 66=X*

CASING

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

Top csng. 77# 0.* Bot. csng. 78=225.* Diam. 79# 4.*

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

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

OPENINGS

R=82* T=A* 59# 1* Top 83# 225.* Bottom 84=300.*

Type 85=X* Diam. 87=4.* 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=15.* Q/S 272=

134 flows 146 pumped

TABLE OF CONTENTS

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

LIFT

Date 38= 07/01/1978* H.P. 46= 1.5*

LOGS

R=198* T= A * Log 199# * Top 200= * Bot 201= *

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# * Type 120= *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 225.* Bot 92= 300.*

Unit ID 93= 124TSCM * Name of Unit

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= A * Yr Begin 122# 1978 * Network 258= *

Water Level Data Collection (1)

driller rpt 147. 7/78