

TRANSMITTED FOR ADP 9/84

1/81 WTD

Recorded by NS

Date 7/09/84

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

Well No. 014
E-Log No. _____
County Holmes

GEN. SITE DATA

Site ID 330538090094001 R=0* T=A* 2=W*

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=051*

Lat. _____ Long. / 9=330538* 10=0900940* Well No. 12=0014*

Location 13=NENWS04T14NR02W* Alt. 16=105.*

Hyd. Unit (OWDC) 20= Date 21=06/00/1984*

Well use 23=W* Water Use 24=I* Hole depth 27=113.* Well depth 28=113.*

WL 30=26.* Date 31=06/00/1984* Source 33=D*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#06/00/1984* Owner No. _____

Owner 161#J. R. PEASTER*

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=06/00/1984* Remarks _____

Drlg. 63=190* Name Dyer Well Method 65=R* Finish 66=S*

CASING

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

Top csng. 77#0.* Bot. csng. 78=73.* Diam. 79#16.*

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

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

OPENINGS

R=82* T=A* 59#1* Top 83#73.* Bottom 84=113.*

Type 85=S* 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=1700.* Q/S 272=

134 flows 146 pumped

R=42* T= A * Lift type 43# T * Intake 44= * Power type 45= 0 *

LIFT

Date 38= 06/00/1984 * H.P. 46= 80.0 *

LOGS

R=198* T= A * Log 199# 0 * Top 200= 0.0 * Bot 201= 113.0 *
 R=198* T= A * Log 199# * Top 200= * Bot 201= *
 R=189* T= A * E Log No. 190# * 191= M I S S I S S I D I S T *

ANAL.

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

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 48.0 * Bot 92= 113.0 *
 Unit ID 93= 112MRVA * 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= * Yr Begin 122# * Network 258# *

Water Level Data Collection (1)

5 miles West of Thornton

C. Das	0	48
Fine Sand	48	76
Sand & Gravel	76	113