

6/78 WTO

Recorded by [Signature]

Date 7/31/80

TRANSMITTED FOR ADP
9/80

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

onward

Well No. F-15

E-Log No. _____

County ISSAQUENA

GEN. SITE DATA

Site ID 3.2.3.7.3.5.0.9.0.5.6.4.3.0.1 R=0* T=A* 2=W*

Data reliab. 3=W* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0.5.5*

Lat. _____ Long. 9=3.2.3.7.3.5* 10=0.9.0.5.6.4.3.* Well No. 12=F.0.1.5.*

Location 13=SWSE S.W.N.W.S. 1.7.T. 0.9.N. R. 0.7.W.* Alt. 16=8.8.*

Hyd. Unit (OWDC) 20= Date 21=0.7.1.0.1.1.19.8.0.*

Well use 23=W* Water Use 24=I* Hole depth 27=1.20.* Well depth 28=1.20.*

WL 30=1.2.* Date 31=0.7.1.0.1.1.19.8.0.* Source 33=D.*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159# 0.7.1.0.1.1.19.8.0.* Owner No. _____

Owner 161=H.D.M.S.T.O.N. FARMS*

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=0.7.1.0.1.1.19.8.0.* Remarks _____

Drlg. 63=4.0.7.* Name DREILING ASSN Method 65=R.* Finish 66=S.*

CASING

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

Top csgn. 77# 0.* Bot. csgn. 78=6.0.* Diam. 79# 2.2.*

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

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

OPENINGS

R=82* T=A* 59#1* Top 83# 6.0.* Bottom 84=1.20.*

Type 85=6.* Diam. 87=2.2.* 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=3.80.0.* Q/S 272=

134 flows 146 pumped

LIFT

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

Date 38= 07/01/1980* H.P. 46= 60.0 *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 120. *

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= 45. * Bot 92= 120. *

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)

Description of formations encountered	from to	
	ft	ft
Clay	0	5
Clay	5	10
Clay Sand	10	15
Clay Sand	15	20
Clay Sand Gravel	20	25
Sand Gravel	25	30
Clay Sand Gravel	30	35
Sand Gravel Lignite	35	40
Clay Sand Gravel	40	45
Sand Gravel	45	50
Sand Gravel	50	55
Gravel Rock Lignite	55	60
Sand Gravel Small Rock	60	65
Gravel Sand	65	70
Sand Gravel Lignite	70	75
Sand Gravel Lignite	75	80
Gravel Sand	80	85
Lignite Sand Gravel	85	90
Gravel Rock	90	95
Gravel Rock Sand	95	100
Gravel	100	105
Gravel Rock	105	110
Gravel Rock	110	115
Gravel Rock	115	116
Bottom of Hole		