

6/78 WTO

TRANSMITTED FOR ADP

Recorded by WTO
Date 2/17/79

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT APR 1979
WELL RECORD

Well No. S6
E-Log No. _____
County Greene

Site ID 310352088384101 R=0* T=A* 2=W*

Data reliab. 3-U* Report. agency 4-USGS* Dist. 6=28* 7=28* Co. 8=041*

Lat. _____ Long. 9=310352* 10=0883841* Well No. 12=S006*

Location 13= S 12 T 0 1 N R 0 7 W * Alt. 16=100.*

Hyd. Unit (OWDC) 20= * Date 21=11/16/1978*

Well use 23=W* Water Use 24=H* Hole depth 27=602.* Well depth 28=602.*

WL 30=2.* Date 31=11/16/1978* Source 33=D*

Status 273= * Project No. 5= *

GEN. SITE DATA

OWNER

R=158* T=A* Date 159#11/16/1978* Owner No. _____

Owner 161=IRA THOMAS*

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=11/16/1978* Remarks _____

Drlg. 63=033* Name Porter Method 65=H* Finish 66=S*

CASING

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

Top csgn. 77#0.* Bot. csgn. 78=588.* Diam. 79#2.*

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

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

OPENINGS

R=82* T=A* 59#1* Top 83#588.* Bottom 84=602.*

Type 85=S* Diam. 87=2.* Size 88= *

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

Type 85= Diam. 87= Size 88= *

YIELD

R= * T=A* 147#1* Q 150= * Q/S 272= *

134 flows 146 pumped

LIFT

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

Date 38= / / H.P. 46= *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 602. *

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= 567. * Bot 92= 602. *

Unit ID 93= 122MDCN * 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)

description of formations encountered	from	to
clay	1	2.5
clay	2.5	11.0
clay	11.0	12.0
clay	12.0	15.0
clay	15.0	16.0
clay	16.0	16.50
fine sand	16.50	16.5
clay	16.5	17.5
fine sand	17.5	18.5
clay	18.5	19.0
fine sand	19.0	19.5
clay	19.5	20.5
clay	20.5	21.5
clay	21.5	22.5
fine sand	22.5	23.5
clay	23.5	24.5
fine sand	24.5	25.5
clay	25.5	26.5
fine sand	26.5	27.5
clay	27.5	28.5
fine sand	28.5	29.5
clay	29.5	30.5
fine sand	30.5	31.5
clay	31.5	32.5
fine sand	32.5	33.5
clay	33.5	34.5
fine sand	34.5	35.5
clay	35.5	36.5
fine sand	36.5	37.5
clay	37.5	38.5
fine sand	38.5	39.5
clay	39.5	40.5
fine sand	40.5	41.5
clay	41.5	42.5
fine sand	42.5	43.5
clay	43.5	44.5
fine sand	44.5	45.5
clay	45.5	46.5
fine sand	46.5	47.5
clay	47.5	48.5
fine sand	48.5	49.5
clay	49.5	50.5
fine sand	50.5	51.5
clay	51.5	52.5
fine sand	52.5	53.5
clay	53.5	54.5
fine sand	54.5	55.5
clay	55.5	56.5
fine sand	56.5	57.5
clay	57.5	58.5
fine sand	58.5	59.5
clay	59.5	60.5
fine sand	60.5	61.5
clay	61.5	62.5
fine sand	62.5	63.5
clay	63.5	64.5
fine sand	64.5	65.5
clay	65.5	66.5
fine sand	66.5	67.5
clay	67.5	68.5
fine sand	68.5	69.5
clay	69.5	70.5
fine sand	70.5	71.5
clay	71.5	72.5
fine sand	72.5	73.5
clay	73.5	74.5
fine sand	74.5	75.5
clay	75.5	76.5
fine sand	76.5	77.5
clay	77.5	78.5
fine sand	78.5	79.5
clay	79.5	80.5
fine sand	80.5	81.5
clay	81.5	82.5
fine sand	82.5	83.5
clay	83.5	84.5
fine sand	84.5	85.5
clay	85.5	86.5
fine sand	86.5	87.5
clay	87.5	88.5
fine sand	88.5	89.5
clay	89.5	90.5
fine sand	90.5	91.5
clay	91.5	92.5
fine sand	92.5	93.5
clay	93.5	94.5
fine sand	94.5	95.5
clay	95.5	96.5
fine sand	96.5	97.5
clay	97.5	98.5
fine sand	98.5	99.5
clay	99.5	100.5