

6/78 WTC

Recorder by JDC

Date 8/25/80

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

TRANSMITTED FOR ADP

Well No. H-15
E-Log No. _____
County SMITH

Site ID 320453089203301 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=U*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=129*

Lat. _____ Long. 9=320453* 10=0892033* Well No. 12=H015*

Location 13=NESE S 23 T 03 N R 09 E* Alt. 16=410*

Hyd. Unit (OWDC) 20= _____ Date 21=0712811980*

Well use 23=W* Water use 24=Z* Hole depth 27=651* Well depth 28=630*

WL 30=175* Date 31=0712811980* Source 33=D*

Status 273= _____ Project No. 5= _____

OWNER

R=158* T=A* Date 159# 0712811980* Owner No. _____

Owner 161# HULL G. H. E. S. & HULL B. H. E. S.*

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# 0712811980* Remarks _____

Drlg. 63# 184* Name GREYER Method 65# H* Finish 66# D*

CASING

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

Top csgn. 77# 0* Bot. csgn. 78# 588* Diam. 79# 3*

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# 630*

Type 85# D* Diam. 87# 3* 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# 65* Q/S 272# _____

134 flows 146 pumped

LIFT

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

Date 38= 0.7/28/1980* H.P. 46= *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 6.51. *

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= 5.6.7. * Bot 92= 6.3.0. *

Unit ID 93= 12ACC.K.F. * Name of Unit COCK FIELD

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)

1500' N & 1325' W of SE/COR

description of formations encountered	from	to
sand + gravel	0	245
clay + gravel	245	287
sand	287	300
streaked	300	370
sand	370	399
streaked	399	567
sand	567	630
chalk	630	651