

TRANSMITTED FOR 2014
9/84

1/81 WTO

Recorded by ND

Date 8-1-84

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

Well No. Q45
E-Log No. 248
County JASPER

GEN. SITE DATA

Site ID 3.15702088573601 R=0* T=A* 2=W*

Data reliab. 3=C* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=061*

Lat. Long. 9=315702* 10=0885736* Well No. 12=0045*

Location 13= S 03 T 01 N R 13 E* Alt. 16=480.*

Hyd. Unit (OWDC) 20= Date 21=07/1/1984*

Well use 23=W* Water Use 24=Z* Hole depth 27=863.* Well depth 28=840.*

WL 30=280.* Date 31=07/1/1984* Source 33=D*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#07/1/1984* Owner No. OILFIELD SUPPLY

Owner 161# R.A.P.A.D. D.R.L.G. NO. 1 EEI HALL BROS

FIELD OW

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=07/1/1984* Remarks

Drlg. 63=184* Name GRINER Method 65=1* Finish 66=P*

CASING

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

Top csng. 77# 0.* Bot. csng. 78=798.* Diam. 79# 3.*

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

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

OPENINGS

R=82* T=A* 59#1* Top 83# 798.* Bottom 84=840.*

Type 85=P* 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= 10.7/11/1984 * H.P. 46= *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 8.63. *

R=198# T= A * Log 199# E * Top 200= 10. * Bot 201= 8.63. *

R=189* T= A * E Log No. 190# 245 * 191= M I S S D I S T *

ANAL.

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

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 777. * Bot 92= 840. *

Unit ID 93= 124SPRT * 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)
534'N + 957'E SW/COR

Chalk	0	42
Chalk, rock	42	63
Chalk	63	336
Chalk, rock	336	357
Chalk	357	399
rock	399	420
Sand, shell	420	470
Chalk	470	777
SAND	777	840
Chalk	840	863