TRANSMITTED FOR ADP

1/81 WTO

U.S. GEOLOGICAL SURVEY 6/84
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT
WELL RECORD

Recorded by BRR
Date 3/8/84

Well No. L616
E-Log No.
County HARRISON

Site ID 5 302708089065801 19 | R=0* | T= A * | 2=W*

GEN. SITE DATA

Data reliab. 3=U * C U | Report. agency 4=USGS* | Dist. 6=28* | 7=28* | Co. 8=047 *

Lat. Long./ 9=302708 * | 10=0890658 * | Well No. 12=L616 *

Location 13=NWNW S08 T07S R11W * | Alt. 16=30. *

Hyd. Unit(OWDC) 20= * | Date 21=04125119833 *

Well use 23=W * | Water Use 24=H * | Hole depth 27=560. * | Well depth 28=560. *

WL 30=35. * | Date 31=04125119833 * | Source 33=D *

Status 273= * | Project No. 5= *

OWNER

R=158* | T= A * | Date 159#04125119833 * | Owner No.

Owner 161#JAMES T JOHNSON *

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=04125119833 * | Remarks

Drlg. 63=072 * | Name BRADEN | Method 65=H * | Finish 66=S *

CASING

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

Top csgn. 77#0. * | Bot. csng. 78=209. * | Diam. 79#4. *

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

Top csng 77#200. * | Bot. csgn. 78=545. * | Diam. 79#2. *

OPENINGS

R=82* | T= A * | 59#1* | Top 83#545. * | Bottom 84=555. *

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# J * | Intake 44= * | Power type 45= E *

Date 38= 04/25/1983 * | H.P. 46= 1. *

LOGS

R=198* | T= A * | Log 199# D * | Top 200= 0. * | Bot 201= 560. *

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# * | 117= * | 120= *

AQUIFERS

R=90* | T= A * | 256# 1 * | Top 91= 525. * | Bot 92= . *

Unit ID 93= 122MOCN * | Name of Unit MIOCENE

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)/ft^2

110= . * | Storage coeff. | Boundaries

R=121* | T= * | Yr Begin 122# * | Network 258 # *

Water Level Data Collection (1)

3 mi S of LYMAN

sand & clay	0	20
clay	20	40
blue clay	40	100
clay	100	120
sand & clay	120	140
sand	140	200
blue clay	200	220
clay	220	240
sand & clay	240	260
clay	260	270
sand	270	285
sand & clay	285	295
clay	295	400
sand & clay	400	420
blue clay	420	480
clay	480	525
sand	525	560