

Recorded by BEW JAC
Date 9/18/72 4/20/77

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

Well No. B116
OCT 30 1978
County TISHOMINGO

NEW SITE DATA

OWNER

FIELD OF

INSTR.

CASING

OPENING

FIELD

Site ID 345628.088115301 R-0 A T- A 2-WA

Data relab. 3-C Report agency 74-UGGS Dist. 6-28 Co. 28

Lat. 34.5628 Long. 107.0881153 Well No. B016

Location 13-NENW 6 01 2 S 10 E Alt. 530

Hyd. Unit (OWDC) 20 Date 21 11/00/1970

Well use 23-W Water Use 24-P Hole depth 27- 171 depth 28- 133

HL 30- 17 Date 31 07/18/1973 Co. D

Status 273 Project No. 5

R-158 T- A Date 159 11/00/1970 Owner 161-SHORT CREEK WEA

R-192 T- A Date 193 7/7 Temp. 196700010 1975 71

R-192 T- A Date 193 7/7 Cond. 196700093 1975 71

R-192 T- A Date 193 7/7 pH 196700400 1975 71

R-58 T- A 59# 1 Date 60- 11/00/1970 Name 63- 20.8 Method 65- H Finish 66- X

R-76 T- A 59# 1
Top con. 77 0 Bot. con. 78- 4.6 Diam. 79 8

R-76 T- A 59# 1
Top con. 77 Bot. con. 78 Diam. 79

R-82 T- A 59# 1 Top 83 4.6 Bottom 84- 33
Type 85- X Diam. 87- 8 Size 88

R-82 T- A 59# 1 Top 83 Bottom 84
Type 85 Diam. 87 Size 88

R-146 T- A 147# 1 Q 150- 150 O/S 272

134 flows 146 pumped

R-428

Date

30-11-1963/1970

H.P.

46-15

LIFT

R-198

T-A

199-D

Top

200-0

Bot

201-171

R-198

T-A

199

Top

200

Bot

201

R-189

T-A

190

191-M I S S I D I S T

LOGS

R-114

T-A

115

Type

130

ANAL.

R-30

T-A

30

Top

91

Bot

92

Unit ID

30

EC

Name of Unit

R-30

T-A

30

Top

91

Bot

92

Unit ID

30

EC

Name of Unit

AQUIFERS

R-98

T-A

98

Unit tested

100

101

R-100

T-A

100

Tested

100

107

T-A

107

Transmissivity (gal/d)/ft

100

T-A

100

Hydraulic cond. (gal/d)/ft

100

T-A

100

Storage coeff. Dimensionless

HYDRAULICS

R-120

T-A

120

Network

250

Date

120

120

J.K. B... # 7623406
 5-7-1-501-2011 7627548

TISHOMINGO
~~BIB~~
 11-20

MISSISSIPPI
 BOARD OF WATER COMMISSIONERS
 416 North State Street
 Jackson, Mississippi 39201 CODED

WATER WELL DRILLERS LOG

date well completed: 19 MILLER DRILLING CO firm name TISHOMINGO county well located

LANDOWNER: JULIAN BUSBY
SHORT-COLEMAN PARK
LUKA MISS
 (mailing address)

WELL LOCATION: NE NW
~~127~~ 2 N 100 W
 sec T R
8 miles N of LUKA
 (distance) (direction) (nearest town)

description of formations encountered	from	to
sand, red	0	16
gray rock	16	45
gray & brown rock	45	65
gray rock, 10 gpm @ 78	65	80
gray rock, casing @ 90	80	103
blowing 60 gpm		
gray & brown rock	103	110
gray rock with white layer of clay	110	115
bleach soft shale	115	120
gray limestone	120	135
shale & gray lime	135	138
shale	138	150
soft shaly rock, yellow	150	171

WELL PURPOSE: UTILITY DIST
 (home, irrigation, municipal, industrial)

WELL COMPLETION DATA:

(1) diameter (inches) 7 7/8

(2) total depth (feet) 133

(3) static water level (feet) 53 below above top of ground.

(4) casing STEEL, 46,
 (material) (depth)
 (size) if telescope see back.

(5) screen NONE
 (length) (depth to top)
 (size) (material)

(6) pump 15 150
 (HP) (yield gpm)
ELECT
 (type power)

(7) electric log NO
 (yes or no)
 (organization running log)

(8) how well bottom plugged

CODED

MAY 23 1971
 MISS. BD. OF
 WATER CLERK

DRILLERS REMARKS:

YELLOW CREEK QUAD

