

1/81 WTO

GW 456
Yellow Creek Quad

Recorded by

WTO

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

TRANSMITTED FOR APP.

Well No.

B35

Date

10/27/11

E-Log No.

County

Washington

WELL RECORD

Site ID 345725088145601 R-0* T-A* 2-W* Yellow CK Quad

Data reliab. 3-U Report agency 4-USGS Dist 6-28 Co 141

Lat 345725 Long 10881456 Well No. 1270035

Location SWSE 28 T 01 S 2 10 E Alt. 440 OK (11/89)

Hyd Unit (OWDC) 20 Date 2-05-29-11

Well use 23-W Water Use 24-P Hole depth 27-230 Well depth 226

Dr 10-12 Date 3-05-29-11 Source 33-D

Status 273 Project No. 5

158 T-A Date 159-05-29-11 Owner No.

Owner 161 SHARIT, C. LEMAN, R. K. W. A.

R-192* T-A Date 193F Temp. 196700010

R-192* T-A Date 193F Cond. 196700095

R-192* T-A Date 193F pH 196700600

R-58* T-A Date 59-1 Date 60-05-29-11 Remarks

Dip 63-064 Name Layne Method 65-H Finish 66-5

R-76* T-A Date 59-1

Top csgn 77-036 Bot. csgn 78-191 Diam. 79-16

R-76* T-A Date 59-1

Top csgn 77-170 Bot. csgn 78-201 Diam. 79-10

R-82* T-A Date 59-1 Top 83-201 Bottom 84-226

Type 85-S Diam. 87-10 Size 88

R-82* T-A Date 59-1 Top 83 Bottom 84

Type 85 Diam. 87 Size 88

146 150-500

134 flows 146 pumped

LIFT

R=42* Intake 44- Power type 45-E*
 Date 38-05/29/1981* H.P. 46-40.*

230

LOGS

R=198* Log 199# D* Top 200-0.* Bot 201-330.*
 R=198* Log 199#* Top 200-* Bot 201-*
 R=189* Log No. 190#* 191- M I S S I S S I D I S T

ANAL.

R=114* 115# 117# 120#

AQUIFERS

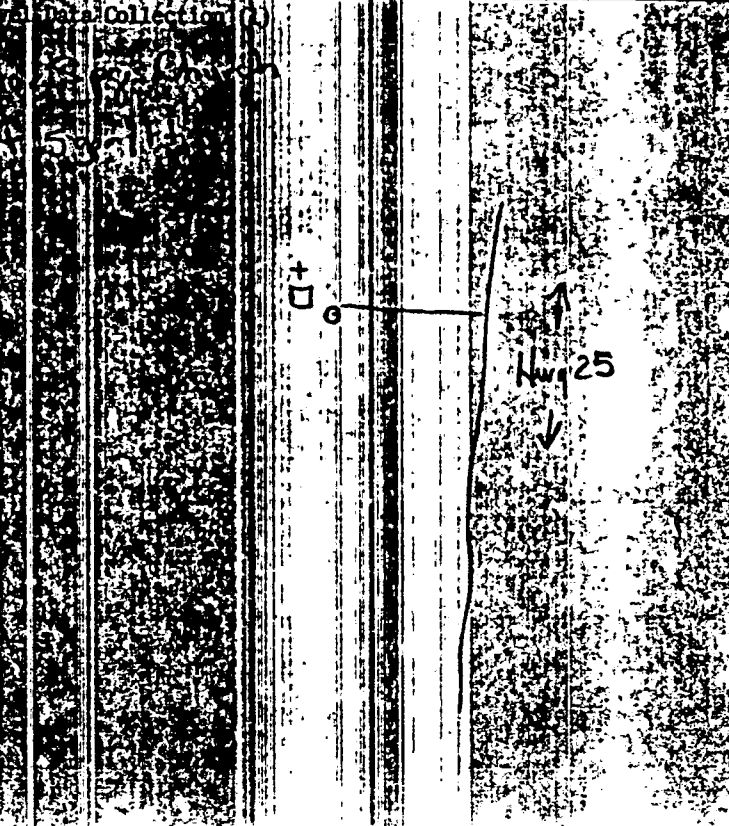
R=90* Top 9-200.* Bot 9-220.*
 Unit ID 9-2146 RD Name of Unit
 R=90* Top 9-* Bot 9-*
 Unit ID 9-2146 RD Name of Unit

HYDRAULICS

R=98* Unit tested 100- 103-
 R=105* Test No. 106#
 107- Transmissivity (gal/d)/ft
 108- Hydraulic Cond. (gal/d)/ft²
 110- Storage Coeff. Boundaries
 R=121* begin 122#* Network 258#

Water Level Data Collection (1)

At 10
driller



description of formations encountered	from	to
Clay	0	12
Sand, gravel & clay	12	22
Hard Clay	22	80
Gravel and Clay	180	83
Clay	183	85
Cemented gravel & clay	185	93
Gravel & little Clay	193	200
Gravel	200	226
Chert	226	230

TISHOMINGO
B35
5.29-81

SW SW SW SE
Sec. 49
MISSISSIPPI
BOARD OF WATER COMMISSIONERS
416 North State Street
Jackson, Mississippi 39201
WATER WELL DRILLERS LOG

for conf
10/15/81
Fred Cook
10/15/81
CODED

5/29 1981 Layne-Central Company Tishomingo
date well completed firm name county well located

LANDOWNER:	description of formations encountered	from	to
Short-Coleman Park Water Association	Clay	0	12
Iuka, Mississippi (mailing address)	Sand, gravel & clay	12	22
	Hard Clay	22	180
	Gravel and Clay	180	193
	Clay	183	185
	Cemented gravel & clay	185	193
	Gravel & little Clay	193	200
	Gravel	200	226
	Chert	226	230
CODED			
OCT 14 1981			
RECEIVED			

LANDOWNER: Short-Coleman Park Water Association

Iuka, Mississippi
(mailing address)

WELL LOCATION:
sec. 29 T1N R10E
11 miles N of Iuka
(distance) (direction) (nearest town)

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

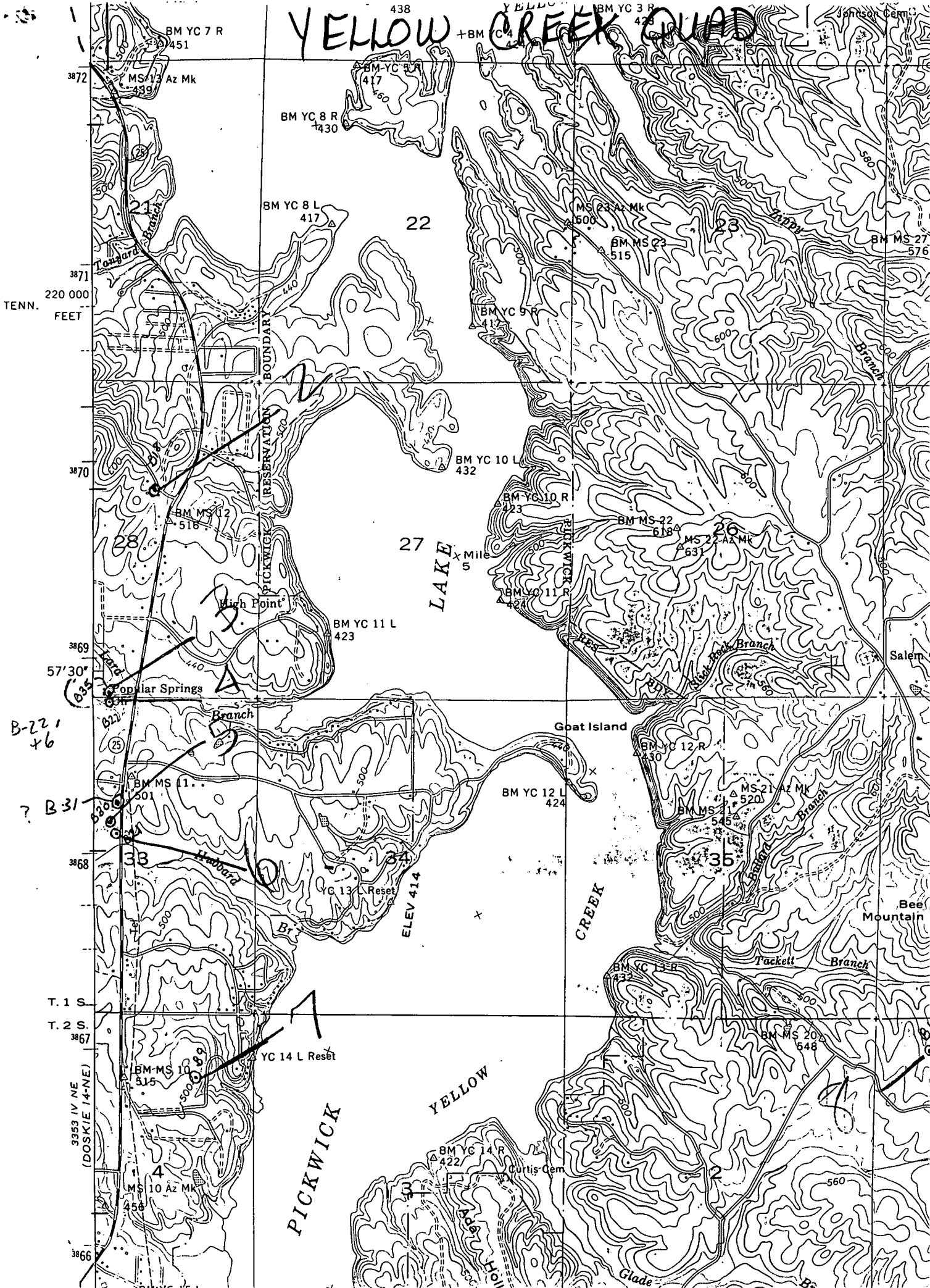
- WELL COMPLETION DATA:
- (1) diameter (inches) 16"
 - (2) total depth (feet) 226'
 - (3) static water level (feet) 12' above top of ground.
 - (4) casing steel 191'
(material) (depth)
 - (size) if telescope see back.
 - (5) screen 25' 202'
(length) (depth to top)
 - 10" stainless steel
(size) (material)
 - (6) pump 40 500
(HP) (yield gpm)
 - elec.
(type power)
 - (7) electric log No.
(yes or no)
 - (organization running log)
 - (8) how well bottom plugged back pres. valve

DRILLERS REMARKS:

DEPT. OF NATURAL RESOURCES
BUREAU OF LAND & WATER RESOURCES
OCT 14 1981

RECEIVED

YELLOW CREEK QUAD



BM YC 7 R
451

MS 13 Az Mk
439

BM YC 8 R
430

BM-YC 8
417

BM YC 8 L
417

22

BM YC 3 R
425

MS 23 Az Mk
4500

BM MS 23
515

BM MS 27
576

TENN.
FEET

3872

3871

220 000

3870

3870

3869

57'30"

B-22,
+6

? B-31

3868

T. 1 S.

T. 2 S.

3867

3353 IV NE
(DOSKIE 14-NE)

3866

4

MS 10 Az Mk
458

PICKWICK

YELLOW

CREEK

LAKE
27

PICKWICK
RESERVATION

BOUNDARY

High Point

Poplar Springs

Branch

Goat Island

Salem

Bee
Mountain

Tackett
Branch

BM YC 14 R
422

Curtis Cem

BM MS 20
648

560

Glade

Br