

6/18 W10

~~Dosk~~  
Yellow creek Quad GW 453

Recorded by JPC  
Date 3/12/80

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

Well No. 3-31  
County Tishomingo

~~Dosk~~  
TRANSMITTED FOR ADP

06 457

Site ID 3 4 5 7 10 8 8 1 6 2 2 0 1 R-0\* T-A\* 2-p\*

Date relab. 3-U Report agency 4-USGS Dist. 6-28 7-28 8-1

Lat. 34 57 Long. 9-3 4 5 7 10 8 8 1 6 2 2 0 1 No. 0 3 1

Location 23-N 24 W 3 3 1 0 1 S 1 0 E Alc. 5 2 0 483

Hyd. Unit (OWDC) 20- Date 21-10 9 1 1 1 1 1 9 7 9

Well use 23-W Water use 24-P Hole depth 27-29 6 Depth 28-9 8

WL 30-1 2 Date 31-10 9 1 1 1 1 1 9 7 9 Source 32-0

Status 273 Project No. 5-

R-158 T-A Date 159-10 9 1 1 1 1 1 9 7 9

Owner 161-Sheraton Capital Man PK W A

R-192 T-A Date 193- Temp. 196 00 10 197

R-192 T-A Date 193- Cond. 196 00 00 197

R-192 T-A Date 193- pH 196 00 00 197

R-58 T-A Date 59-10 9 1 1 1 1 1 9 7 9 Remarks

Drig. 63-0 6 4 Name Loyd Central Method 65-K Finish 66-S

R-76 T-A 59#1 18" steel

Top csgn. 77# 0 Bot. csgn. 78- 4 2 Diam. 09 1/8

R-76 T-A 59#1

Top csgn. 77# 4 2 Bot. csgn. 78- 16 8 Diam. 59 1/10

R-82 T-A 59#1 Top 83# 6 8 Bottom 84- 9 8

Type 85-R Diam. 87- 10 Size 88-

R-82 T-A 59#1 Top 83# Bottom 84-

Type 85- Diam. 87- Size 88-

154 155 156 157 158 159 160

LIFT

R=42\* Intake 44= Power type 45= E  
 Date 38= 09/11/1979 R.P. 46=

LOGS

R=198\* Log 199# D\* Top 200= 0. Bot 201= 296.  
 R=198\* Log 199# \* Top 200= Bot 201=  
 R=189\* E Log No. 190# 191= M I S S I S S I D I S T \*

ANAL.

R=114\* Year 115# Type 120=

AQUIFERS

R=90\* Top 91= 7.7. Bot 92= 10.0  
 Unit ID 93= 3609120 Name of Unit Paleozoic  
 R=90\* Top 91= Bot 92=  
 Unit ID 93= Name of Unit

HYDRAULICS

R=98\* Unit tested 100= 103=  
 R=105\* Test No. 106#  
 107= Transmissivity (gal/d)/ft  
 108= Hydraul. cond. (gal/d)/ft  
 110= Storage coeff. Boundaries

R=121\* Network 122=

Water Level Data Collection  
 12 miles W of ...

Description of formations encountered	ftm	ftm
Clay	0	10
Big boulders	10	14
Clay & gravel	14	38
Gravel & boulders	38	44
Gravel	44	75
Rock	75	77
White chert & hard rock	77	106
Chert w/soft stks	106	114
Chert w/soft stks	114	135
Gray chert w/soft stks	135	176
Hard Rock	176	179
Gray chert & soft stks	179	200
Hard Rock	200	203
Hard gray chert	203	211
Hard Rock	211	213
Gray chert & soft stks	213	215
Rock	215	216
Gray chert & soft stks	216	225
Rock	225	226
Blue Clay	226	234
Hard chert/few sfb stk	234	282
Gray hard chert	282	296

Tishomingo  
 B-31  
 9/11/79  
 9/11/79

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

WATER WELL DRILLERS LOG

*Memphis office*  
~~After per info~~  
 2/27/80  
 CODED memo 10.80

19 Layne Central Co. Tishomingo  
 date well completed firm name county well located

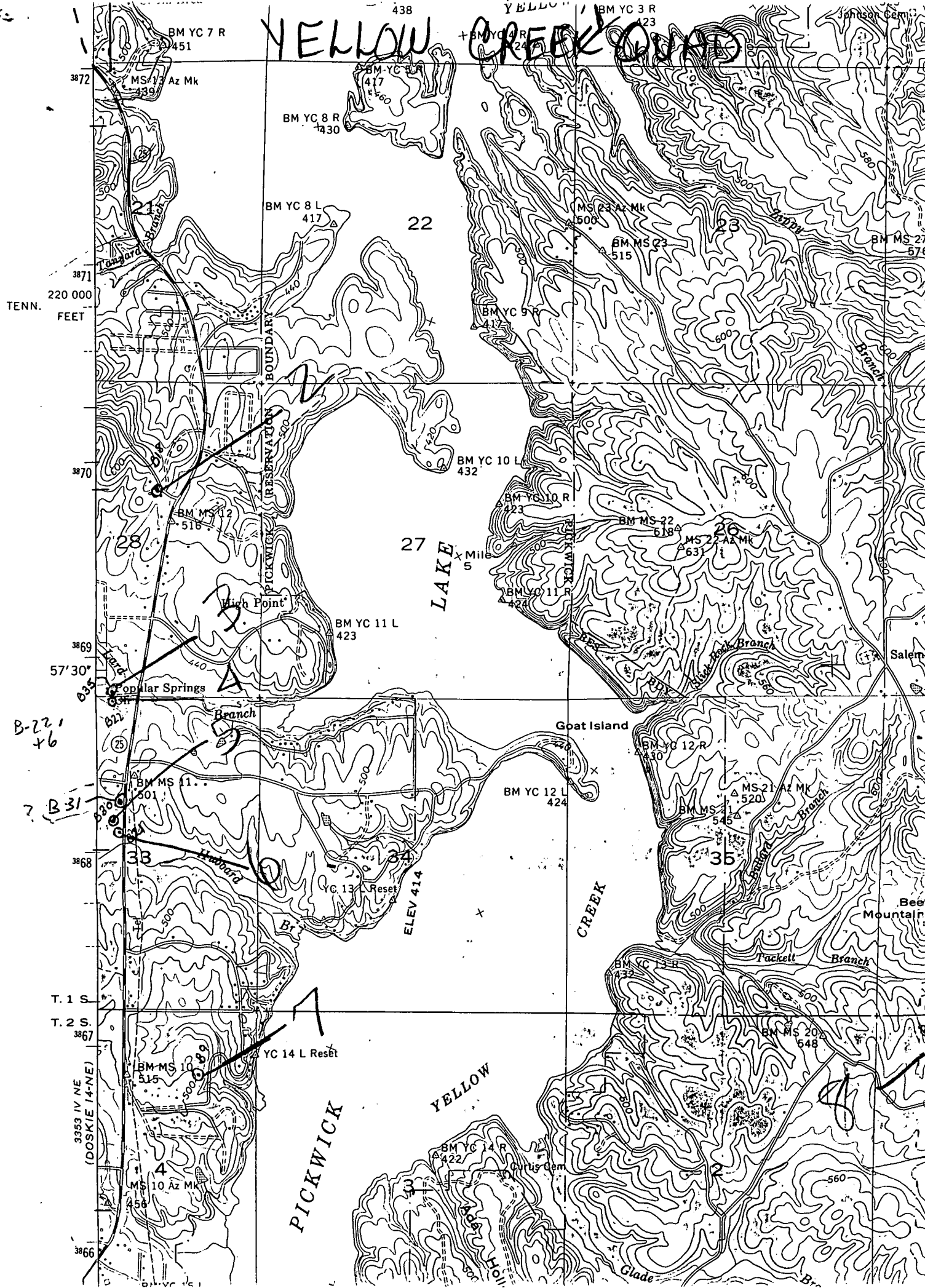
LANDOWNER:	description of formations encountered	from	to
Short Coleman	Clay	0	10
Park Water Association	Big boulders	10	14
Tuka, Miss.	Clay & gravel	14	38
(mailing address)	Gravel & boulders	38	44
WELL LOCATION:	Gravel	44	75
sec. 33 T. 1 N. R. 10 E	Rock	75	77
S. 12 miles N of Tuka.	White chert & hard rock	77	106
(distance) (direction) (nearest town)	Chert w/soft stks	106	114
WELL PURPOSE:	Chert w/soft stks	114	135
(home, irrigation, municipal, industrial)	Gray chert w/soft stks	135	176
WELL COMPLETION DATA:	Hard Rock	176	179
(1) diameter (inches) 18"	Gray chert & soft stks	179	200
(2) total depth (feet) 100'	Hard Rock	200	203
(3) static water level (feet) 12' below above top of ground.	Hard gray chert	203	211
(4) casing steel 68' (material) (depth)	Hard Rock	211	213
10" (size) if telescope see back.	Gray chert & soft stks	213	215
(5) screen 30' 68' (length) (depth to top)	Rock	215	216
10" wire wrap S.S. (size) (material)	Gray chert & soft stks	216	225
(6) pump 7 1/2 (HP) 160 (yield gpm)	Rock	225	226
elec. (type power)	Blue Clay	226	234
(7) electric log No. (yes or no)	Hard chert/few sft stk	234	282
(organization running log)	Gray hard chert	282	296
(8) how well bottom plugged plate			
DRILLERS REMARKS:			
	Casing 18" - 42'		
	Casing 10" - 68'		

DEPT. OF NATURAL RESOURCES  
 BUREAU OF LAND & WATER RESOURCES

FEB 25 1980

RECEIVED

# YELLOW CREEK QUAD



BM YC 7 R 451  
MS 13 Az Mk 439  
BM YC 8 R 430  
BM YC 8 L 417  
BM YC 10 L 432  
BM YC 10 R 423  
BM YC 11 L 423  
BM YC 12 L 424  
BM YC 13 R 422  
BM YC 14 R 422  
BM MS 1 501  
BM MS 10 515  
BM MS 11 516  
BM MS 12 516  
BM MS 20 548  
BM MS 21 520  
BM MS 22 518  
BM MS 23 500  
BM MS 27 576  
BM MS 28 515  
BM MS 31 545  
MS 10 Az Mk 458  
MS 21 Az Mk 520  
MS 22 Az Mk 518  
MS 23 Az Mk 500

TENN. FEET

3872  
3871  
3870  
3869  
3868  
3867  
3866

T. 1 S.  
T. 2 S.

3353 IV NE (DOSKIE 14-NE)

B-22, +6

B-31

PICKWICK

YELLOW

CREEK

LAKE 27

PICKWICK RESERVATION

High Point

Poplar Springs

Goat Island

Beel Mountain

Tackett Branch

Branch

Branch

Branch

Branch

Branch

Johnson Cem.

Branch

Salem

Branch

Branch

Branch

Branch

Branch

Branch

Branch