

3/76

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

TRANSMITTED FOR ADP
2177
① STARKVILLE
154-B

WELL RECORD

Record by WTO Date 2-2-76 County Oktobbeha Well No. G12
E-log No. 64

GEN. SITE DATA

Site ID	332317088504X01	R=	0	T=	A	M	2=	W
Data reliab. 3=	C	U	Report. agency 4=	U	S	G	S	*
County 8=	105	Lat/Long. 9=	33	23	17	10=	088	5041
Well No. 12=	G012	Loc 13=	W	E	N	E	S	32
Alt. 16=	280	Hyd. Unit (OWDC) 20=						
Date 21=	02/02/1976	Well use 23=	W	Water use 24=	P			
Hole depth 27=	1488	Well depth 28=	1427					
WL 30=	100	Date 31=	04/00/1976	Source 33=	D			

OWNER

R = 158 * T = A M * Date 159# 04/00/1976 * Owner No. _____
Owner 161= TALKING WARRIOR WA *

FIELD QW

R = 192 * T = A M * Date 193# / / 19 * Additional cards same R thru 193 for each parameter.
Temp. 196# 0 0 0 1 0 * °C 197= . *
Cond. 196# 0 0 0 9 5 * uMhos 197= . *
pH 196# 0 0 4 0 0 * Value 197= . *

CONSTR.

R = 58 * T = A M * 59# 1 * Date 60= 04/00/1976 *
Drlr 63= 330 * Name: Herndon * Method 65= H *
Finish 66= S * Remarks _____

CASING

R = 76 * T = A M * 59# 1 *
Top csng 77# - 0 * Bot. csng 78= 1230. * Diam. 79# 8. *
R = 76 * T = A M * 59# 1 *
Top csng 77# 1230. * Bot. csng 78= 1346. * Diam. 79# 5. *

OPENINGS

R = 82 * T = A M * 59# 1 *
Top 83# 1346. *
Bot. 84= 1366. *
Type 85= S *
Diam. 87= 5. *
Size 88= . *

R = 82 * T = A M * 59# *
83# *
84= *
85= *
87= *
88= *

YIELD

R = 134 146 * T = A M * 147# 1 * Q 150= 178. * Q/s 272= . . . *

OKTIBBEHA
G12
4/76
F Log #64

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

WATER WELL DRILLERS LOG

CODED

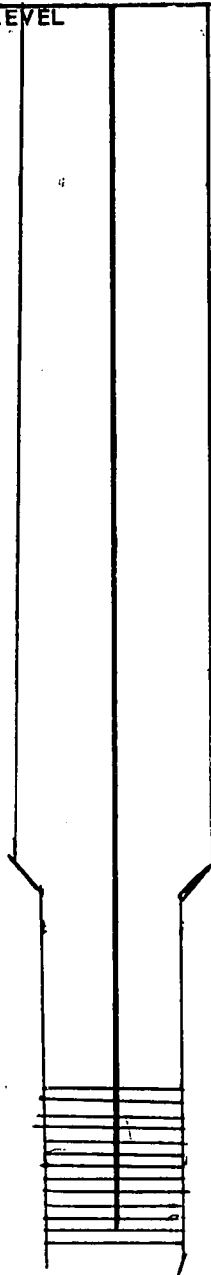
April 1976 Herndon Well & Supply, Inc. Oktibbeaha
 date well completed firm name county well located

LANDOWNER:	description of formations encountered	from	to
Talking Warrior	White Clay	0	10
Water Association, Inc.	Lime Rock	10	750
Starkville, MS	Blue Sand, Fine	750	935
(mailing address)	Blue Clay	935	945
WELL LOCATION:	Blue Sand	945	955
sec. 32 T. 18 N R. 14 E	Lime Rock	955	980
5 miles S of Starkville	Sand and Clay	980	1110
(distance) (direction) (nearest town)	Lime Rock	1110	1165
WELL PURPOSE: Community	Sand Strk with Clay	1165	1225
(home, irrigation, municipal, industrial)	Coarse Sand	1225	1290
WELL COMPLETION DATA:	Pink Gumbo	1290	1320
(1) diameter (inches) 8	Pea Gravel	1320	1365
(2) total depth (feet) 1427	Gray Clay	1365	1400
(3) static water level (feet) 100 below top of ground.	Sand with Strks of Shell	1400	1480
(4) casing Steel 1230 (material), (depth)	Clay & Sand Streaks	1480	1488
8 (size) If telescope see back.	Rock	1488	
(5) screen 50' (length), (depth to top)			
5" Stainless Steel (size), (material)			
(6) pump 20 (HP) 178 (yield gpm)			
Elec. (type power)			
(7) electric log Yes (yes or no)			
USGS (organization running log)			
(8) how well bottom plugged			
DRILLERS REMARKS:			

7

If well telescopes please sketch and show depths.

GROUND LEVEL



If more than one screen, show locations of each on sketch.

			X

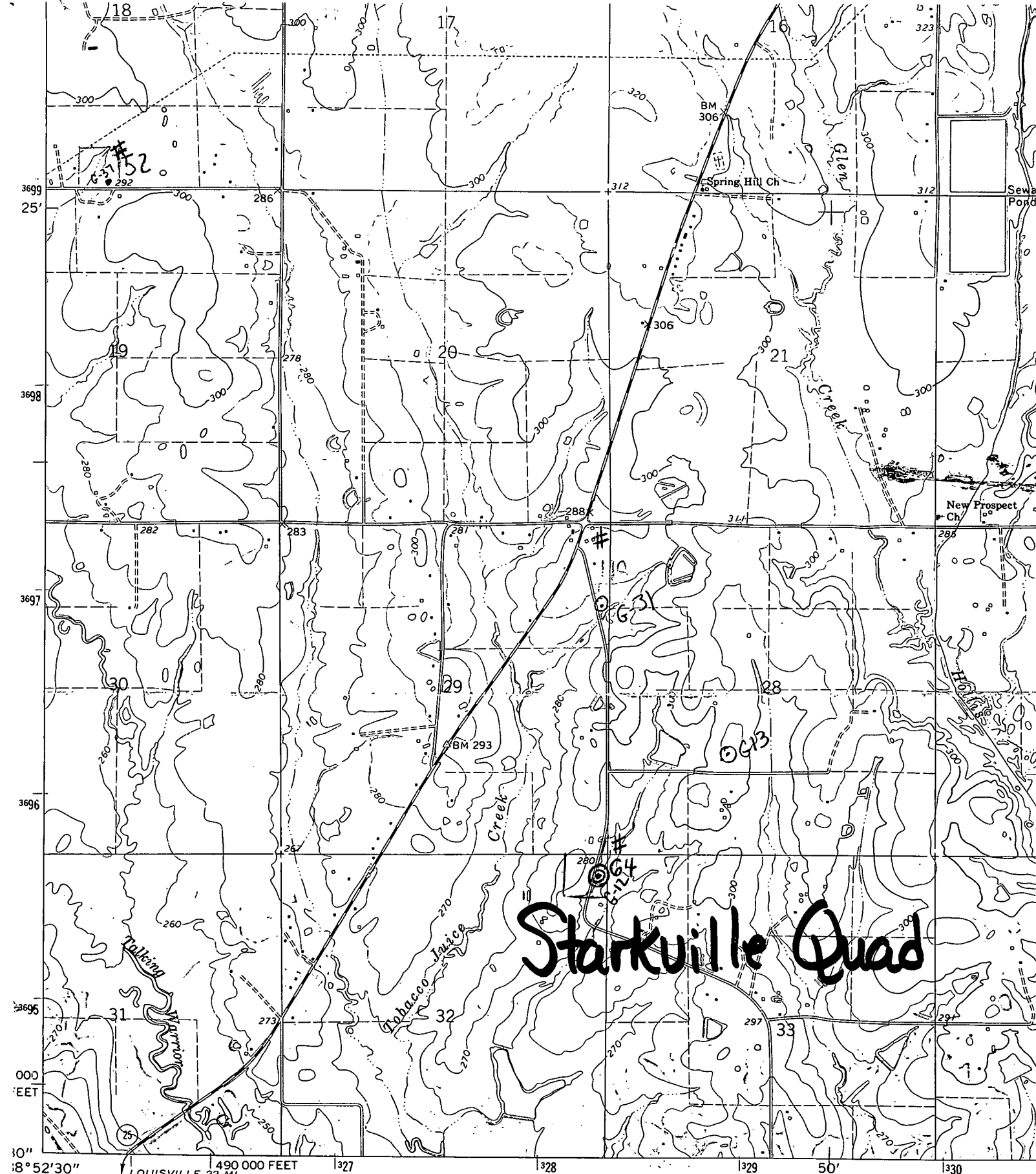
SECTION 32

Please indicate well location X.

ADDITIONAL INFORMATION

1230' CASING 8"
 189' COLOM 4"
 43' CAP PIPE 5"
 (PUMPING WL 150')
 (STATIC WL 100')

1187' to LEAD SEAL



Starkville Quad

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography by photogrammetric methods from aerial photographs taken 1960. Field checked 1965

Polyconic projection. 1927 North American datum
 10,000-foot grid based on Mississippi coordinate system, east zone
 1000-metre Universal Transverse Mercator grid ticks, zone 16, shown in blue

Red tint indicates areas in which...

