

WRD Exp. (GW)
April 1966

FILE COPY

WELL SCHEDULE

Well No.

K7

Elog# 51

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

MASTER CARD

Record by WTR Source of data Boone Date: 6/69 Map

State County (or town) 53

Latitude: 33° 19' 39" N Longitude: 08° 58' 41" W Sequential number: 1

Lat-long accuracy: 2 T. 17 S. 13 W. 19 S. 01 W. DE & NW

Local well number: K007AB1917N13E Other number: B & M

Local use: 05305 Owner or name: Craig Springs Well Area

Owner or name: CRAIG SPRINGS WA Address:

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist N

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Fire, (F) Dom, (G) Irr, (H) Med, (I) P S, (J) Rec, (K) Stock, (L) Instit, (M) Unused, (N) Repressure, (O) Recharge, (P) Desal-P S, (Q) Desal-other, (R) Other P

Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) Obs, (F) Oil-gas, (G) Recharge, (H) Test, (I) Unused, (J) Withdraw, (K) Waste, (L) Destroyed W

DATA AVAILABLE: Well data 1 Freq. W/L meas.: 0 Field aquifer char.

Hyd. lab. data:

Qual. water data; type: 3/72 USGS

Freq. sampling: 0 Pumpage inventory: no, period: yes

Aperture cards: yes

Log data: DE

12/8/87 190 Hald
22.45 cut
1.5 mp
16605

8/12/87
date locked
can not locate
owner

11/19/79
142.30

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 1940 ft Meas. 3

Depth cased; (first perf.) 1880 ft Casing type: 1001; Diam. 6x3 in 6

Finish: (C) porous concrete, (F) gravel w. (screen), (G) gravel w. (perforated), (H) horiz. gallery, (I) open end, (J) perf., (K) screen, (L) sd. pt., (M) shored, (N) open hole, (O) other S

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (E) hyd rot, (F) jetted, (G) air percussion, (H) reverse, (I) rotary, (J) trenching, (K) driven, (L) wash, (M) drive, (N) other H

Date Drilled: 2/66 9.6.66 Pump intake setting: ft

Driller: T.M. Po. b

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) none, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other S Deep Shallow 40

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind; H.P. 10 U Trans. or meter no.

Descrip. MP 2.3 ft below LSD. Alt. MP

Alt. LSD: 340 Accuracy: 4

Water Level: 132 ft above MP; ft below LSD. Accuracy: 4

Date meas: 8/66 3.7.2 Yield: gpm 75 Method determined 1

Drawdown: ft Accuracy: Pumping period: hrs

QUALITY OF WATER DATA: Iron ppm Sulfate ppm Chloride ppm Hard. ppm

Sp. Conduct 1400 K x 10⁶ 5 Temp. 29.0 °F Date sampled 8/66 3.7.2

Taste, color, etc. pH=7.9 11220

11/15/82
180
26.36
153.64
1.2
152.44
340
142
+ 190

Well No.

K7

Well No. K7

Latitude-longitude d m s N S d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: _____

03 Section: _____

D Drainage Basin: _____

136 Subbasin: _____

Topo of well site: (D) depression, (C) stream channel, (E) dunes, (F) flat, (H) hilltop, (K) sink, (L) swamp, (M) offshore, (P) pediment, (S) hillside, (T) terrace, (U) undulating, (V) valley flat

MAJOR AQUIFER: _____

system _____

series _____

K3

aquifer, formation, group _____

G0

Lithology: _____

U.S

Origin: _____

2 Aquifer Thickness: _____

ft _____

107 Length of well open to: _____

ft _____

60

Depth to top of: _____

1830 ft _____

A.F.3

MINOR AQUIFER: _____

system _____

series _____

aquifer, formation, group _____

Lithology: _____

Origin: _____

_____ Aquifer Thickness: _____

ft _____

_____ Length of well open to: _____

ft _____

Depth to top of: _____

ft _____

Intervals Screened: _____

Depth to consolidated rock: _____

ft _____

Source of data: _____

Depth to basement: _____

ft _____

Source of data: _____

Surficial material: _____

Infiltration characteristics: _____

Coefficient Trans: _____

gpd/ft _____

Coefficient Storage: _____

Coefficient Perm: _____

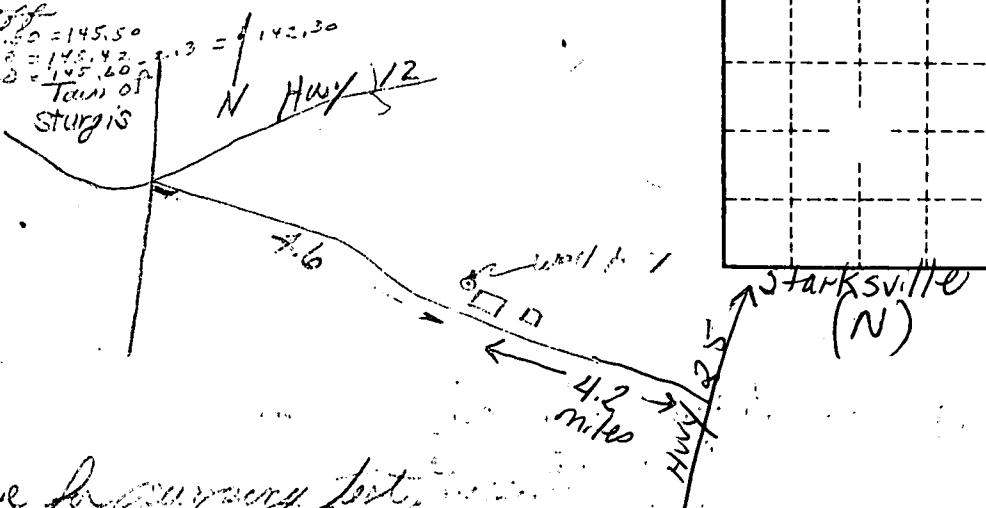
gpd/ft²; Spec cap: _____

gpm/ft; Number of geologic cards: _____

9/19/78 W.L., 8/66, 100ft. below top of filter

2,500 gal. pressure storage tank

1550 pump off
1554 204 - 58.50 = 145.50
1558 150 - 4.58 = 145.42
1603 150 - 4.60 = 145.40



Discharge for emergency fire
off 3" plug on 3" fitting.

OKtibbeha

FORM NO. 9-1904-E
Revised September, 1980

U.S. DEPT. OF INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
FILE COPY
WATER-LEVEL DATA

WELL NO. K7
MP HEIGHT _____

Owner: Craig Springs

old well is on N side of road
new well is on S

Site Ident. No. 5 19

R = 234 * T = A *

DATE	WATER LEVEL (BELOW LSD)	STATUS	METHOD	HOLD	CUT	DEPTH BELOW MP	REMARKS	DATE PUNCHED	DATE ENTERED
235 # / / 1978 *	237 = 142.30 *	238 = *	239 = *						
235 # / / / *	237 = / / / *	238 = *	239 = *						
235 # 11/15/1982 *	237 = 152.44 *	238 = *	239 = *						
235 # / / / *	237 = / / / *	238 = *	239 = *						
235 # 08/12/1987 *	237 = / / / *	238 = *	239 = *						
235 # / / / *	237 = / / / *	238 = *	239 = *						
235 # 12/08/1987 *	237 = 166.05 *	238 = *	239 = *	190	22.45	167.55 - (MP = 1.5)	= 166.05'		
235 # / / / *	237 = / / / *	238 = *	239 = *						
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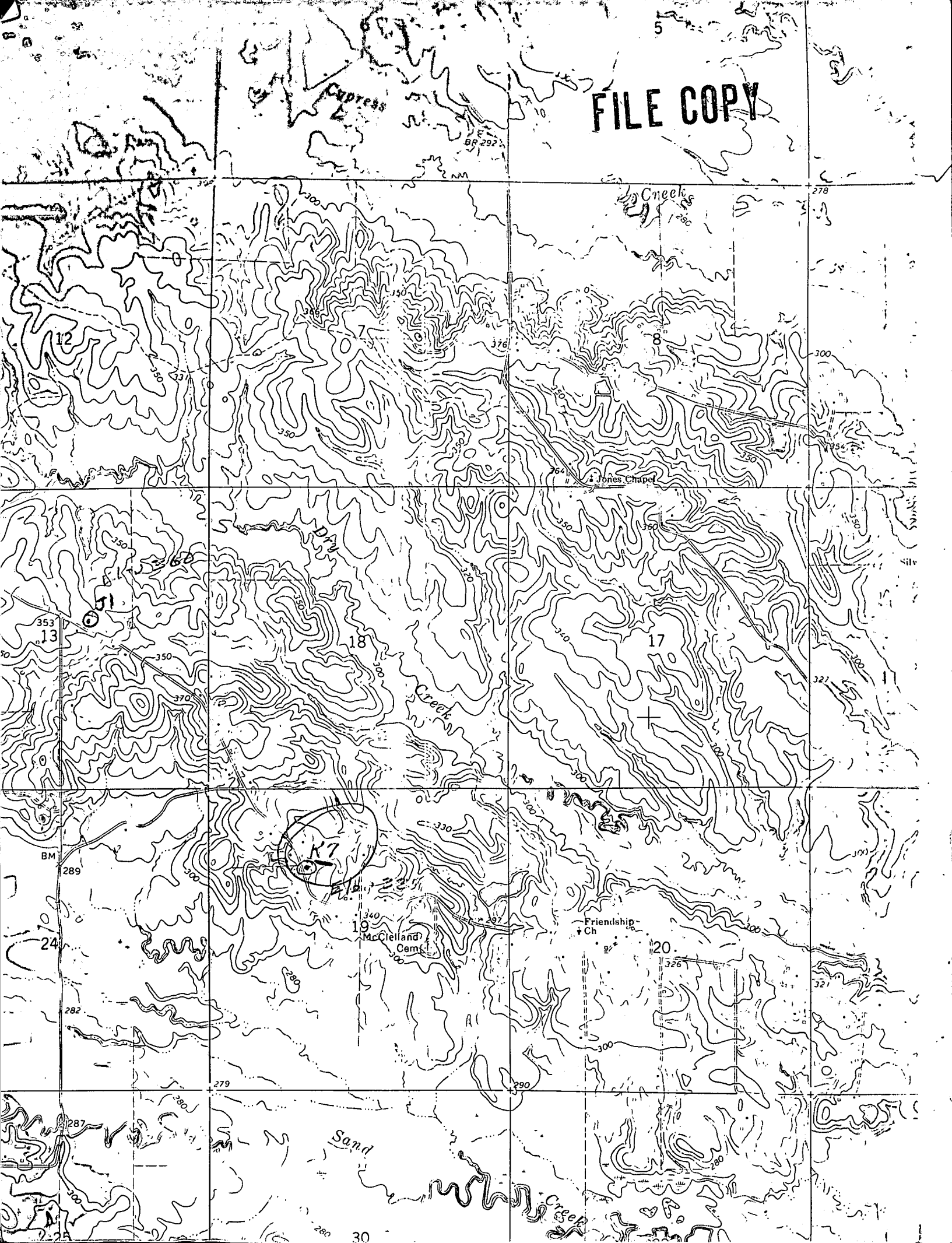
MEASURING POINT
R = 320 * T = A D M *
add, delete, modify

Method of Measurement
239 = A B C E G H L M N R S T V Z
airline, analog, calibrated, estimated, pressure, calibrated, geophysical, manometer, non-reported, steel, electric, calibrated, other
airline gage pressure logs recording tape tape electric tape

M.P. Begin Date 321 # / / / / / / *
M.P. End Date 322 # / / / / / / *
M.P. Height 323 # / / / / / *
M.P. Remark 324 # _____ *

Site Status
238 = D E F G H I J N Ø P R S T V W X Z
dry, recently flowing, nearby flowing, recently flowing, injector, injector, or site monitor, discon-tinued measuring, obstruction, pumping, recently pumping, recently pumping, recently pumping on water, foreign matter destroyed, well surface water site, affected by other surface water site

FILE COPY



OK Tibbeha
R-7
8-20-66

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

CODED

WATER WELL DRILLERS LOG

Aug 20, 1966 19 T.M. PARKS DRILL CO. OK Tibbeha
Date well completed firm name county well located

LANDOWNER CRAIG SPRINGS
WATER ASSN.
Starksville, Miss.
(mailing address)

description of formations encountered	from	to
Sandy Limestone/white	0	1160
+ Black clays		
Sand + shale	1160	1790
Pink Humbo	1790	1830
	1830	1940

WELL LOCATION:
sec 19 T 17 N R 13 E
12 miles SW of Starksville
(distance) (direction) (nearest town)

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

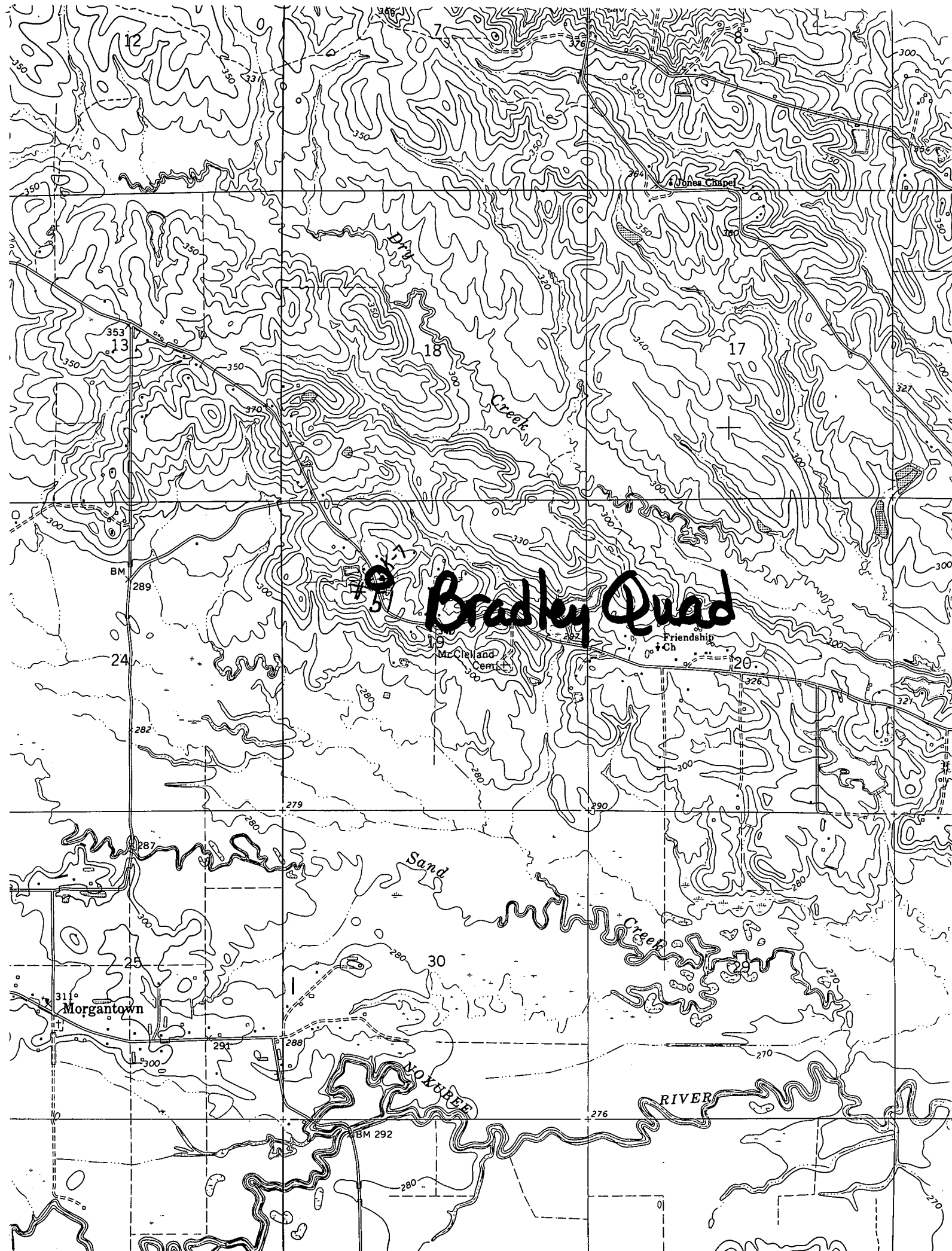
- WELL COMPLETION DATA:
- diameter (inches) 6"
 - total depth (feet) 1955
 - static water level (feet) 100 below top of ground.
 - casing Steel 473 (material) (depth)
3 (size) If telescope see back.
 - screen 60 1800 (length) (depth to top)
3 Stainless (size) (material)
 - pump 10 75 (HP) (yield gpm)
3 phase (type power)
 - electric log YES (yes or no)
Miss. (organization running log)
 - how well bottom plugged BPU

CODED

APR 21 1969

MISS. BD. OF
WATER COMMISSIONERS

DRILLERS REMARKS:



Bradley Quad

Morgan town

Mc Clelland Cem

Friendship Ch

RIVER

NOVEMBER