

Latitude-longitude

N
S

HYDROLOGIC RECORD

STATION
SAME AS ON MASTER CARD

Physiographic Province:

03

Section:

D

Drainage Basin:

132

Subbasin:

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

MAJOR

AQUIFER:

system

series

K3

aquifer, formation, group

EZ

Lithology:

US

Origin:

6

Aquifer Thickness:

140 ft

140

Length of well open to:

140 ft

Depth to top of:

130 ft

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:

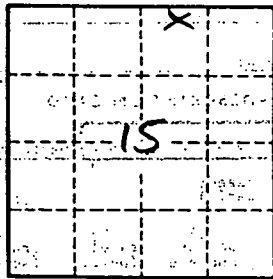
gpd/ft

Coefficient Storage:

Coefficient Perm:

gpd/ft²; Spec cap:

gpm/ft; Number of geologic cards:



Well No. **K-40**

MONROE
K-40
7-20-71

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

CODED

WATER WELL DRILLERS LOG

Monroe-Homan Well & Supply, Inc.

P. O. Box 42

Monroe

7-20 1971
 date well completed

MONROE, MISSISSIPPI 38802
 county well located

LANDOWNER: Loy Williams
Route 3
Aberdeen, Miss 39730
 (mailing address)

description of formations encountered

from to

<u>Sandstone sand clay</u>	<u>0</u>	<u>18</u>
<u>Blue clay</u>	<u>18</u>	<u>180</u>
<u>Sand</u>	<u>180</u>	<u>320</u>
<u>Bottom</u>	<u>320</u>	

WELL LOCATION:

sec. 15 T. 14 N. R. 6 E.
 5 W
2 miles NE of Gibson
 (distance) (direction) (nearest town)

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

WELL COMPLETION DATA:

- (1) diameter (inches) 5"
- (2) total depth (feet) 320'
- (3) static water level (feet) 100 below/above top of group.
- (4) casing Steel, 22,
 (material) (depth)
- 5" If telescope see back.
 (size)
- (5) screen no,
 (length) (depth to top)
- (size) (material)
- (6) pump 1/2 5
 (HP) (yield gpm)
- electric
 (type power)
- (7) electric log no
 (yes or no)

CODED

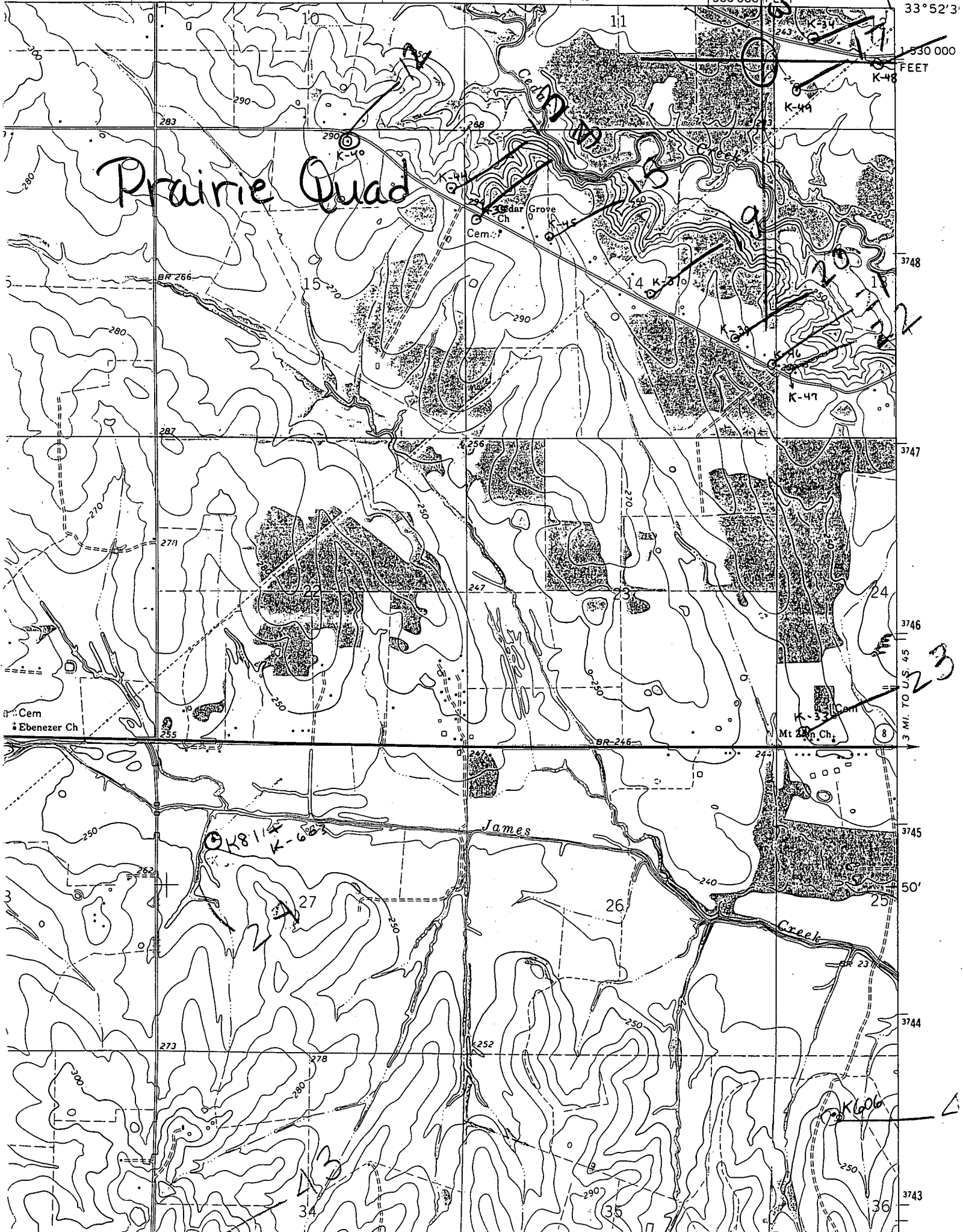
AUG 4 - 1971

(organization running log)

(8) how well bottom plugged open

MISS. BD. OF
WATER COMM.

DRILLERS REMARKS:



Prairie Quad

Sedar Grove Cem.

Cem.

Cem
Ebenezer Ch

James

Mt Zion Ch

Creek

3 MI. TO US 45

1:500 000 FEET

OK 81/4
K-663

K-606

23

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