

COPIED

#M21

WATER WELL DRILLERS LOG

3-63

Date: March, 1963, Driller: W B Cloudy County Louisa

(Name)

(1) Owner of Land:	Description & Color of Materials Sand, Clay, Red Clay, Shell, etc.	Thick- ness Feet	Depth Feet
<u>New Hope School</u> (Name)			
(Address)			
(2) Location: <u>NE 1/4, NW 1/4, Sec. 4 T19R10E</u>	<u>0-15 Red Clay</u>		
<u>8</u> miles <u>SE.</u> of <u>Colo.</u> (distance) (direction) (Nearest Town)	<u>15-27 Sand + gravel</u>		
(3) Topography: <u>Level</u> (Hilly) (Flat) (Level)	<u>27-90 Blue Clay</u>		
(4) Purpose of Well: <u>Municipal</u> (Domestic Irrigation Municipal, Industrial, Other)	<u>90-140 - Sandy Clay & rock</u>		
	<u>rock - 70'</u>		
	<u>rock - 95'</u>		
	<u>rock 150'</u>		
	<u>Blue Clay 140 - 210</u>		
	<u>rock - 170, 175, 185, 190,</u>		
	<u>225, 260.</u>		

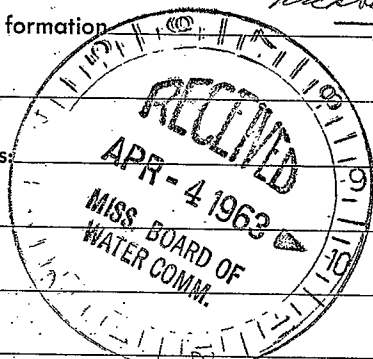
Information upon completion of well:

- (1) Diameter 6 1/4 inches. Sectaw
- (2) Total Depth 421 feet.
- (3) Water Level 105' feet below top of ground.
- (4) Cased to 205 Size 6"
200 " 4"
- (5) Screen: Size 4, Length 20
- (6) Were any formations sealed against pollution?
_____ yes, _____ no.

If YES depth of formation

Why

Drillers Remarks



210-220 fine sand
225-229 Clay
229-231 - Lignite
231-238 - Clay (white)
238-245 - Clay (R. Brown)
245-255 - Clay (light blue)
255-275 - streaks of sand, clay
273-276 - coarse sand
276-280 - Clay
280-290 - 3 streaks coarse sand
290-310 - Clay
310-314 - coarse sand
314-320 - COPIED
320-325 - COPIED
325-350 - (coarse sand)
350-400 - Black + red form.
400-421 - good sand +
shree rocks

(Use Back Side)

Well No.

(X)