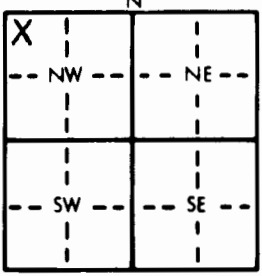


7-13-90

1 LOCATION OF WATER WELL: Fraction NW 1/4 NW 1/4 NW 1/4 Section Number 28 Township Number T 26 S Range Number R 26 EW  
 County: Ford

Distance and direction from nearest town or city street address of well if located within city?  
 From Spearville, Ks. - South on Spearville & Ford blacktop 6 miles South

2 WATER WELL OWNER: Steve Ackeman  
 RR#, St. Address, Box # : Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code : Spearville, Kansas 67876 Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:  
  
 4 DEPTH OF COMPLETED WELL 340 ft. ELEVATION:  
 Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.  
 WELL'S STATIC WATER LEVEL 156 ft. below land surface measured on mo/day/yr 7-2-90  
 Pump test data: Well water was ft. after hours pumping gpm  
 Est. Yield 40 gpm: Well water was ft. after hours pumping gpm  
 Bore Hole Diameter 10 in. to 340 ft., and in. to ft.  
 WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well  
 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)  
 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well  
 Was a chemical/bacteriological sample submitted to Department? Yes No XX; If yes, mo/day/yr sample was submitted  
 Water Well Disinfected? Yes XX No

5 TYPE OF BLANK CASING USED:  
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued XX Clamped  
 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded  
 7 Fiberglass Threaded  
 Blank casing diameter 5 in. to 340 ft., Dia in. to ft., Dia in. to ft.  
 Casing height above land surface 12 in., weight SDR 200 lbs./ft. Wall thickness or gauge No. 200 p.s.i.  
 TYPE OF SCREEN OR PERFORATION MATERIAL:  
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement  
 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 11 Other (specify)  
 12 None used (open hole)  
 SCREEN OR PERFORATION OPENINGS ARE:  
 1 Continuous slot 3 Mill slot 5 Gauzed wrapped 8 Saw cut 11 None (open hole)  
 2 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes  
 7 Torch cut 10 Other (specify)  
 SCREEN-PERFORATED INTERVALS: From 295 ft. to 335 ft., From ft. to ft.  
 From ft. to ft., From ft. to ft.  
 GRAVEL PACK INTERVALS: From 50 ft. to 340 ft., From ft. to ft.  
 From ft. to ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other hole plug  
 Grout Intervals: From 5 ft. to 50 ft., From ft. to ft., From ft. to ft.  
 What is the nearest source of possible contamination:  
 1 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 14 Abandoned water well  
 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 15 Oil well/Gas well  
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below)  
 13 Insecticide storage  
 Direction from well? Southeast How many feet? 50

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	20	Top soil & clay			
20	50	White clay			
50	80	Blue shale w/thin rock layers			
80	120	Blue clay			
120	140	Bray clay & red clay (6 ft.)			
140	160	Gray clay (5 ft.) & sand stone			
160	180	Sand stone (10ft.) & gray clay			
180	200	Gray clay, red clay & thin rock layers			
200	220	Gray & brown clay & clay w/thin sand stone layers			
220	240	Gray clay & sand stone layers			
240	280	Sand stone			
280	330	Sand stone (loose)			
330	350	Sand stone (tan color)			
350	365	Clay & rock layers			
365					

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 7-5-90 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 179 This Water Well Record was completed on (mo/day/yr) 7-13-90 under the business name of Joe's Well Service, Inc. Cimarron, Ks. by (signature) Judith Cwick

INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Bureau of Water Protection, Topeka, Kansas 66620-7320, Telephone: 913-862-9360. Send one to WATER WELL OWNER and retain one for your records.

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T  
R  
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