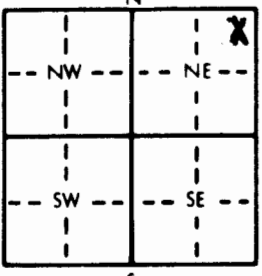


1 LOCATION OF WATER WELL: Fraction NE 1/4 NE 1/4 NE 1/4 Section Number 13 Township Number T 31 S Range Number R 19 ~~EW~~

Distance and direction from nearest town or city street address of well if located within city?  
5 miles north of Coldwater, Ks.

2 WATER WELL OWNER: Allen Drilling  
RR#, St. Address, Box #: Box 1389 Board of Agriculture, Division of Water Resources  
City, State, ZIP Code: Great Bend, Ks. 67530 Application Number: 910052

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:  4 DEPTH OF COMPLETED WELL: 225 ft. ELEVATION: ...  
Depth(s) Groundwater Encountered 1. ... ft. 2. ... ft. 3. ... ft.  
WELL'S STATIC WATER LEVEL: 105 ft. below land surface measured on mo/day/yr 2-4-91  
Pump test data: Well water was ... ft. after ... hours pumping ... gpm  
Est. Yield ... na ... gpm: Well water was ... ft. after ... hours pumping ... gpm  
Bore Hole Diameter: 10 in. to 225 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 Monitoring well  
Was a chemical/bacteriological sample submitted to Department? Yes ... No  ... If yes, mo/day/yr sample was submitted  
Water Well Disinfected? Yes h+h No

5 TYPE OF BLANK CASING USED: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued  Clamped ...  
1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded ...  
2 PVC 4 ABS 7 Fiberglass Threaded ...  
Blank casing diameter: 5 in. to 200 ft., Dia ... in. to ... ft., Dia ... in. to ... ft.  
Casing height above land surface: 2 ft., in., weight ... 258 lbs./ft. Wall thickness or gauge No. ...  
TYPE OF SCREEN OR PERFORATION MATERIAL: 7 PVC 10 Asbestos-cement  
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify) ...  
2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole) ...  
SCREEN OR PERFORATION OPENINGS ARE: 5 Gauzed wrapped 8 Saw cut 11 None (open hole)  
1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes  
2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) ...  
SCREEN-PERFORATED INTERVALS: From ... 200 ... ft. to ... 225 ... ft., From ... ft. to ... ft.  
GRAVEL PACK INTERVALS: From ... 20 ... ft. to ... 90 ... ft., From ... 90 ... ft. to ... 95 ... ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other ... hole plug 90 to 95 ...  
Grout Intervals: From ... 0 ... ft. to ... 20 ... ft., From ... ft. to ... ft., From ... ft. to ... ft.  
What is the nearest source of possible contamination: 10 Livestock pens 14 Abandoned water well  
1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well  
2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below)  
3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage

Direction from well? West How many feet? 330

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	Top soil			
3	45	Brown and white clay			
45	53	Redish brown sandy clay			
53	90	Sand and gravel			
90	122	Brown clay			
122	155	Sand and gravel			
155	177	Brow, light gray and white clay			
177	225	Sand and gravel			

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) 2-4-91 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 134 This Water Well Record was completed on (mo/day/yr) 2-11-91 under the business name of Rosencrantz-Bemis by (signature) Fredia Hudson