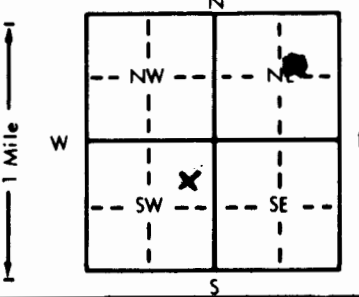


1 LOCATION OF WATER WELL: County: COMANCHE Fraction: SE 1/4 NE 1/4 SW 1/4 Section Number: 1 Township Number: T 33 S Range Number: R 19 EW

Distance and direction from nearest town or city street address of well if located within city?  
From Protection, KS 3 miles E 1/2 S

2 WATER WELL OWNER: BARBRA LYONS  
 RR#, St. Address, Box #: Coldwater, KS  
 City, State, ZIP Code: Coldwater, KS  
 Board of Agriculture, Division of Water Resources  
 Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:



4 DEPTH OF COMPLETED WELL: 75 ft. ELEVATION: 50  
 Depth(s) Groundwater Encountered 1. 50 ft. 2. 50 ft. 3. 50 ft.  
 WELL'S STATIC WATER LEVEL 40 ft. below land surface measured on mo/day/yr  
 Pump test data: Well water was 70 ft. after 10 hours pumping 70 gpm  
 Est. Yield 70 gpm; Well water was 10 ft. after 10 hours pumping 70 gpm  
 Bore Hole Diameter 10 in. to 10 in. to 10 in. to 10 in.  
 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 ✓ No ✓

5 TYPE OF BLANK CASING USED:  
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued ✓ Clamped  
 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded  
 7 Fiberglass Threaded

Blank casing diameter 5 in. to 50 ft., Dia. 2.37 in. to 2.14 in. to 2.14 in. to 2.14 in.  
 Casing height above land surface 24 in., weight 2.37 lbs./ft. Wall thickness or gauge No. 2.14

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 50 ft. to 70 ft., From 70 ft. to 75 ft.  
 GRAVEL PACK INTERVALS: From 20 ft. to 75 ft., From 75 ft. to 75 ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other  
 Grout Intervals: From 0 ft. to 20 ft., From 20 ft. to 75 ft., From 75 ft. to 75 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 NONE

Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
<u>0</u>	<u>50</u>	<u>RED CLAY</u>			
<u>50</u>	<u>70</u>	<u>LOOSE SHALE</u>			
<u>70</u>	<u>75</u>	<u>RED CLAY</u>			

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) 11-14-88 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 411 This Water Well Record was completed on (mo/day/yr) 12-1-88 under the business name of LEH Water Well by (signature) Ron Hill