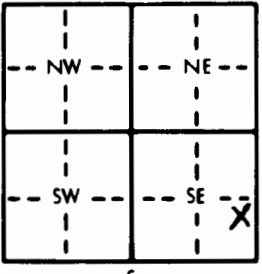


1 LOCATION OF WATER WELL: County: Ellis Fraction: NE 1/4 SE 1/4 SE 1/4 Section Number: 33 Township Number: T 13 S Range Number: R 18 E/W

Distance and direction from nearest town or city street address of well if located within city?
17th + Vine, Hays KS

2 WATER WELL OWNER: Leroy's Diamond Shamrock MW17
RR#, St. Address, Box #: P.O. Box 37
City, State, ZIP Code: Hays, KS 67601
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: 39 ft. ELEVATION: 2001.54
Depth(s) Groundwater Encountered 1. 26.47 ft. 2. _____ ft. 3. _____ ft.
WELL'S STATIC WATER LEVEL: 26.47 ft. below land surface measured on mo/day/yr 3-28-96
Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm
Est. Yield _____ gpm Well water was _____ ft. after _____ hours pumping _____ gpm
Bore Hole Diameter: 8 in. to 39 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 (X); If yes, mo/day/yr sample was submitted _____
Water Well Disinfected? Yes _____ No (X)

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 _____
Blank casing diameter: 2 in. to 19 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
Casing height above land surface: -3.27 in., weight _____ lbs./ft. Wall thickness or gauge No. _____
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 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 19 ft. to 39 ft., From _____ ft. to _____ ft.
GRAVEL PACK INTERVALS: From 1.7 ft. to 39 ft., From _____ ft. to _____ ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other _____
Grout Intervals: From 0 ft. to 1.7 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 11 Fuel storage 14 Abandoned water well
2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 15 Oil well/Gas well
3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage 16 Other (specify below) _____

Direction from well?			LITHOLOGIC LOG		PLUGGING INTERVALS	
FROM	TO		FROM	TO		
<u>0</u>	<u>15.5</u>	<u>Silty Clay with sand stringer at 12</u>				
<u>15.5</u>	<u>19.5</u>	<u>Clayey Silt with sand stringer at 19</u>				
<u>19.5</u>	<u>20.5</u>	<u>Sand</u>				
<u>20.5</u>	<u>39</u>	<u>Silty Clay to Clayey Silt, sand stringer at 21'</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) 3-27-96 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 534 This Water Well Record was completed on (mo/day/yr) 7-24-96 under the business name of PSI by (signature) Burtis Clever