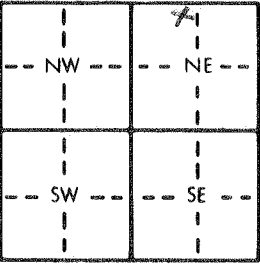


LOCATION OF WATER WELL: County: <u>Ellis</u>	Fraction <u>NE</u> ¼ <u>NW</u> ¼ <u>NE</u> ¼	Section Number <u>34</u>	Township Number T <u>13</u> S	Range Number R <u>18</u> EW
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Distance and direction from nearest town or city street address of well if located within city?

2516 Donald Dr Hays Ks

WATER WELL OWNER: <u>Gary Haselhorst</u> RR#, St. Address, Box # : <u>2516 Donald Dr</u> City, State, ZIP Code : <u>Hays Ks 67601</u>	Board of Agriculture, Division of Water Resources Application Number:
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LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 	4 DEPTH OF COMPLETED WELL: <u>39</u> ft. ELEVATION: _____ Depth(s) Groundwater Encountered 1. <u>23</u> ft. 2. _____ ft. 3. _____ ft. WELL'S STATIC WATER LEVEL <u>23</u> ft. below land surface measured on <u>mo/day/yr</u> <u>8/17/84</u> Pump test data: Well water was <u>12</u> ft. after <u>1</u> hours pumping <u>18</u> gpm Est. Yield <u>20</u> gpm: Well water was _____ ft. after _____ hours pumping _____ gpm Bore Hole Diameter: <u>10</u> in. to _____ 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 <u>*</u> ; If yes, mo/day/yr sample was submitted _____ Water Well Disinfected? Yes <u>*</u> No
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TYPE OF BLANK CASING USED: 1 Steel 3 RMP (SR) 2 PVC 4 ABS	5 Wrought iron 8 Concrete tile 6 Asbestos-Cement 9 Other (specify below) 7 Fiberglass	CASING JOINTS: <u>Glued</u> _____ Clamped _____ Welded _____ Threaded _____
Blank casing diameter <u>5</u> in. to <u>19</u> ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.	Casing height above land surface <u>18</u> in., weight _____ lbs./ft. Wall thickness or gauge No. <u>S&R 26</u>	

TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS	7 PVC 10 Asbestos-cement 11 Other (specify) _____ 12 None used (open hole)
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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) _____
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SCREEN-PERFORATED INTERVALS: From <u>19</u> ft. to <u>39</u> ft., From _____ ft. to _____ ft. From _____ ft. to _____ ft., From _____ ft. to _____ ft.	GRAVEL PACK INTERVALS: From <u>17</u> ft. to <u>39</u> ft., From _____ ft. to _____ ft. From _____ ft. to _____ ft., From _____ ft. to _____ ft.
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GROUT MATERIAL: <u>1 Neat cement</u> 2 Cement grout 3 Bentonite 4 Other _____
Grout Intervals: From <u>5</u> ft. to <u>15</u> 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? <u>South</u> How many feet? <u>20</u>

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	5	top soil			
5	23	brown clay			
23	29	med to coarse red to gray sand			
29	37	brown clay			
37	39	shale			

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) 8/17/84 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 276 This Water Well Record was completed on (mo/day/yr) 8/17/84 under the business name of Luce Water Well Drilling by (signature) John Luce

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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.