

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Haskell</u>		<u>NE</u> $\frac{1}{4}$ <u>SE</u> $\frac{1}{4}$ <u>NW</u> $\frac{1}{4}$	<u>31</u>	<u>T</u> <u>30</u> <u>S</u>	<u>R</u> <u>31</u> <u>EW</u>
Distance and direction from nearest town or city street address of well if located within city? <u>Liberal: N on 83 to Hwy. 190--8 E--2N--1.6 W and S into--</u>					
2 WATER WELL OWNER:		Van Blaricum B-1			
RR#, St. Address, Box # :		Board of Agriculture, Division of Water Resources			
City, State, ZIP Code :		Application Number: <u>20050367</u>			
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL <u>320</u> ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1 <u>250</u> ft. 2 ft. 3 ft.			
		WELL'S STATIC WATER LEVEL <u>250</u> ft. below land surface measured on mo/day/yr <u>11-27-05</u> gpm			
		Pump test data: Well water was <u>260</u> ft. after <u>1</u> hours pumping <u>100</u> gpm			
		Est. Yield <u>100</u> gpm: Well water was ft. after hours pumping gpm			
		WELL WATER TO BE USED AS:			
		1 Domestic 3 Feedlot <u>6</u> Oil field water supply 8 Air conditioning 11 Injection well 2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 9 Dewatering 12 Other (Specify below)			
Was a chemical/bacteriological sample submitted to Department? Yes No <u>X</u>; If yes, mo/day/yr sample was submitted					
Water Well Disinfected? Yes <u>X</u> No					
5 TYPE OF BLANK CASING USED:					
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued <u>X</u> Clamped <u>2</u> PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded Blank casing diameter <u>6</u> in. to <u>2.40</u> ft., Dia in. to ft., Dia in. to ft. Casing height above land surface <u>24</u> in., weight <u>4.074</u> lbs./ft. Wall thickness or gauge <u>N5DR 21</u> <u>3.16</u>					
TYPE OF SCREEN OR PERFORATION MATERIAL:					
1 Steel 3 Stainless Steel 5 Fiberglass <u>7</u> PVC 10 Asbestos-Cement 2 Brass 4 Galvanized Steel 6 Concrete tile 8 RMP (SR) 11 Other (Specify) SCREEN OR PERFORATION OPENINGS ARE: 5 Gauzed wrapped <u>8</u> 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) ft.					
SCREEN-PERFORATED INTERVALS: From <u>240</u> ft. to <u>320</u> ft., From ft. to ft.					
GRAVEL PACK INTERVALS: From <u>120</u> ft. to <u>320</u> ft., From ft. to ft.					
6 GROUT MATERIAL: <u>1</u> Neat cement 2 Cement grout 3 Bentonite <u>4</u> Other <u>Hole Plug</u>					
Grout Intervals: From <u>1</u> ft. to <u>25</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 10 Livestock pens 14 Abandoned water well 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage <u>15</u> 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? <u>Northwest</u> How many feet? <u>250</u>					
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	surface	Surface			
1	97	Clay			
97	150	Sand			
150	164	Clay and Sand streaks			
164	212	Sand			
212	263	Clay			
263	290	Sand and Clay streaks			
290	315	Blue Clay			
315	329	Sand and Blue Clay			
329	387	Sand "Blue and Green"			
387	401	Clay and Sand streaks			
401	428	Clay and Sandy Clay "Tan"			
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>(1)</u> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>11-27-05</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No <u>KWCL-430</u> This Water Well Record was completed on (mo/day/yr) <u>11-27-05</u> under the business name of <u>Howard Drilling Co. Box 806 Beaver, OK 73932</u> by (signature) <u>Howard Drilling Co.</u>					
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, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.					