

1 LOCATION OF WATER WELL: County: STEVENS	Fraction SW 1/4 SE 1/4 SW 1/4	Section Number 33	Township Number T 33 S	Range Number R 36 E/W
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Distance and direction from nearest town or city street address of well if located within city?
 FROM HUGOTON SIX AND ONE-HALF (6 1/2) MILES EAST AND THREE (3) MILES SOUTH.

2 WATER WELL OWNER: ROY WALKEMEYER
 RR#, St. Address, Box #: RR 1, BOX 86
 City, State, ZIP Code: HUGOTON, KS 67951
 Board of Agriculture, Division of Water Resources
 Application Number: 41,988

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

4 DEPTH OF COMPLETED WELL: 643 ft. ELEVATION: _____ ft.
 Depth(s) Groundwater Encountered 1. _____ ft. 2. _____ ft. 3. _____ ft.
 WELL'S STATIC WATER LEVEL: 182 ft. below land surface measured on mo/day/yr 5/20/96
 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: 26 in. to 643 ft., and _____ in. to _____ ft.
 WELL WATER TO BE USED AS:
 1 Domestic 2 Irrigation 3 Feedlot 4 Industrial 5 Public water supply 6 Oil field water supply 7 Lawn and garden only 8 Air conditioning 9 Dewatering 10 Monitoring well 11 Injection well 12 Other (Specify below)
 Was a chemical/bacteriological sample submitted to Department? Yes _____ No X _____; If yes, mo/day/yr sample was submitted _____
 Water Well Disinfected? Yes _____ No _____

5 TYPE OF BLANK CASING USED:
 1 Steel 2 PVC 3 RMP (SR) 4 ABS 5 Wrought iron 6 Asbestos-Cement 7 Fiberglass 8 Concrete tile 9 Other (specify below)
 Blank casing diameter: 16 in. to 643 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Casing height above land surface: 12 in., weight 42.5 lbs./ft. Wall thickness or gauge No. 250
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 2 Brass 3 Stainless steel 4 Galvanized steel 5 Fiberglass 6 Concrete tile 7 PVC 8 RMP (SR) 9 ABS 10 Asbestos-cement 11 Other (specify) 12 None used (open hole)
 SCREEN OR PERFORATION OPENINGS ARE:
 1 Continuous slot 2 Louvered shutter 3 Mill slot 4 Key punched 5 Gauzed wrapped 6 Wire wrapped 7 Torch cut 8 Saw cut 9 Drilled holes 10 Other (specify) 11 None (open hole)
 SCREEN-PERFORATED INTERVALS: From PERF. 335 ft. to 450 ft., From PERF. 470 ft. to 540 ft.
 GRAVEL PACK INTERVALS: From 20 ft. to 643 ft., From _____ ft. to _____ ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other _____
 Grout Intervals: From 0 ft. to 20 ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 What is the nearest source of possible contamination:
 1 Septic tank 2 Sewer lines 3 Watertight sewer lines 4 Lateral lines 5 Cess pool 6 Seepage pit 7 Pit privy 8 Sewage lagoon 9 Feedyard 10 Livestock pens 11 Fuel storage 12 Fertilizer storage 13 Insecticide storage 14 Abandoned water well 15 Oil well/Gas well 16 Other (specify below)
 CROPLAND—NOTHING IMMEDIATE VICINITY

Direction from well? _____ How many feet? _____

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	200	SURFACE, SAND & CLAY			SCREEN SET @
200	260	FINE TO MED. COARSE SAND			295-335
260	300	FINE TO MED. SAND			450-470
300	340	MED. COARSE SAND			540-560
340	380	SANDY BROWN CLAY			623-643
380	440	BROWN CLAY W/FINE SAND			
440	520	FINE SAND			
520	560	FINE TO MED. SAND			
560	600	BROWN CLAY W/FINE SAND			
600	640	FINE TO MED. COARSE SAND			
640	660	RED CLAY & SHALE			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 5/20/96 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 225 This Water Well Record was completed on (mo/day/yr) 6/22/96 under the business name of KIM DRILLING, INC. by (signature) *[Signature]*