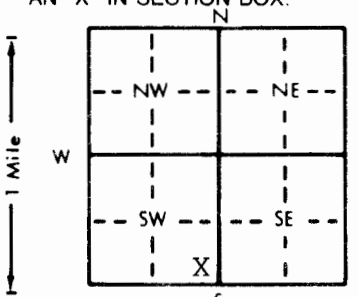


1 LOCATION OF WATER WELL: County: **STEVENS** Fraction: **SE 1/4 SE 1/4 SW 1/4** Section Number: **28** Township Number: **T 32 S** Range Number: **R 35** W

Distance and direction from nearest town or city street address of well if located within city?
FROM WOODS 4 MILES NORTH & 1/2 MILE EAST.

2 WATER WELL OWNER: **CLIFF LEONARD** Board of Agriculture, Division of Water Resources
 RR#, St. Address, Box #: **HC 01, BOX 25B** Application Number: **42,573**
 City, State, ZIP Code: **HUGOTON, KS 67951**

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:  4 DEPTH OF COMPLETED WELL: **527** ft. ELEVATION: _____ ft.
 Depth(s) Groundwater Encountered 1. _____ ft. 2. _____ ft. 3. _____ ft.
 WELL'S STATIC WATER LEVEL: **186** ft. below land surface measured on mo/day/yr **6/18/97**
 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 **527** 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)
 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: 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 X
 7 Fiberglass _____ Threaded _____
 Blank casing diameter **16** in. to **527** 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: 7 PVC 10 Asbestos-cement
 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify) _____
 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)
 SCREEN OR PERFORATION OPENINGS ARE: 5 Gauzed wrapped 8 Saw cut 11 None (open hole)
 1 Continuous slot Mill slot 6 Wire wrapped 9 Drilled holes
 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) _____
 SCREEN-PERFORATED INTERVALS: From PERF. **239** ft. to **296** ft., From PERF. **336** ft. to **376** ft.
 From PERF. **436** ft. to **485** ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From **20** ft. to **527** ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.

6 GROUT MATERIAL: 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 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
 Other (specify below) **CROPLAND-NOTHING IMMEDIATE VICINITY**
 13 Insecticide storage
 Direction from well? _____ How many feet? _____

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	200	SURFACE SAND & CLAY			SCREEN SET @ 234-254
200	360	FINE TO MED. SAND			296-336
360	380	BLUE & BROWN CLAY W/FINE SAND			376-436
380	440	FINE TO MED. SAND			485-525
440	460	BLUE CLAY W/FINE SAND			
460	525	FINE TO MED. SAND			
525	540	RED CLAY			

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) **6/18/97** 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) **6/25/97** under the business name of **KIM DRILLING, INC.** by (signature) *Cliff Leonard*