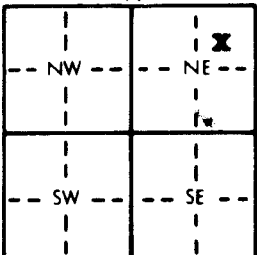


1 LOCATION OF WATER WELL: Fraction **S₈** Section Number **9** Township Number **T 32~~2~~ 31 S** Range Number **R 14 W EW**
 County: **Barber** Distance and direction from nearest town or city street address of well if located within city?

1 west of North Lake City

2 WATER WELL OWNER: **Rollie No. Grath** Board of Agriculture, Division of Water Resources
 RR#, St. Address, Box #: **Box 56** Application Number:
 City, State, ZIP Code: **Lake City, Ks. 67071**

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

 4 DEPTH OF COMPLETED WELL: **52** ft. ELEVATION:
 Depth(s) Groundwater Encountered: 1 **32** ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL: **18** ft. below land surface measured on **5-13-95**
 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: **9** in. to **52** ft. and _____ in. to _____ ft.
 WELL WATER TO BE USED AS:
 1 **Domestic** 3 Feedlot 6 Oil field water supply 9 Dewatering 11 Injection well
 2 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 sub-
 mitted _____ Water Well Disinfected? Yes _____ No _____

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**
 7 Fiberglass Threaded _____
 Blank casing diameter: **5** in. to **44** ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft.
 Casing height above land surface: **15** in., weight _____ lbs./ft. Wall thickness or gauge No. **210**
 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 11 Other (specify) _____
 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 **44** ft. to **52** ft. From _____ ft. to _____ ft.
 From _____ ft. to _____ ft. From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From **23** ft. to **52** ft. From _____ ft. to _____ ft.
 From _____ ft. to _____ ft. From _____ ft. to _____ ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 **Bentonite** 4 Other _____
 Grout Intervals: From **3** ft. to **23** 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 16 Other (specify below) _____
 13 Insecticide storage _____
 Direction from well? **west** How many feet? **75**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	soil			
3	8	dirty sand			
8	12	med sand			
12	32	clay			
32	38	fine sand			
38	52	med sand			

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) **5-13-95** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **140** This Water Well Record was completed on (mo/day/yr) **6-10-95** under the business name of **Lyman Inc.** by (signature) *Alan Lyman*

OFFICE USE ONLY T R E W SEC. 1/4 1/4 1/4