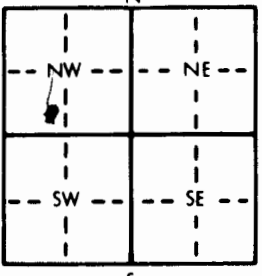


1 LOCATION OF WATER WELL: Fraction **SE 1/4 SW 1/4 NW 1/4** Section Number **7** Township Number **T 32 S** Range Number **R 11 W EW**
 County: **Barber**

Distance and direction from nearest town or city street address of well if located within city?
1 east of Medicine Lodge

2 WATER WELL OWNER: **James Mayfield**
 RR#, St. Address, Box #: **R 1** Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: **Medicine Lodge, Kansas 67104** Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:  4 DEPTH OF COMPLETED WELL: **42** ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. **19** ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL **4** ft. below land surface measured on mo/day/yr **7-22-96**
 Pump test data: Well water was ft. after hours pumping gpm
 Est. Yield **10** gpm: Well water was ft. after hours pumping gpm
 Bore Hole Diameter **9** in. to **42** 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 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: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded
2 PVC 4 ABS 7 Fiberglass Threaded
 Blank casing diameter **5** in. to **32** 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: PVC 10 Asbestos-cement
 1 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 3 Mill slot 6 Wire wrapped 9 Drilled holes
 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)
 SCREEN-PERFORATED INTERVALS: From **32** ft. to **36** ft., From ft. to ft.
 From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From **23** ft. to **42** 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 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? South How many feet? **75**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	soil			
3	12	fine sand			
12	19	clay			
19	24	fine sand			
24	32	clay			
32	36	medium sand			
36	41	clay			
41	42	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) **7-22-96** 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) **8-15-96** under the business name of **Lyman Inc.** by (signature) *Alan Lyman*

OFFICE USE ONLY T R EW SEC. 1/4 1/4 1/4