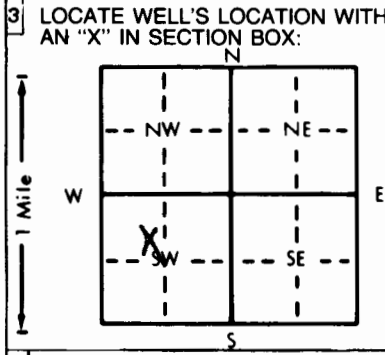


1 LOCATION OF WATER WELL: County: **BARTON** Fraction: **SE 1/4 NW 1/4 SW 1/4** Section Number: **4** Township Number: **T 18 S** Range Number: **R 13 E**

Distance and direction from nearest town or city street address of well if located within city? **UP RAILYARD HOISINGTON KS**

2 WATER WELL OWNER: **USPCI** RR#, St. Address, Box #: **5665 FLAT IRON BOULDER CO 80301** Board of Agriculture, Division of Water Resources City, State, ZIP Code: **5665 FLAT IRON BOULDER CO 80301** Application Number: **NW 24**



4 DEPTH OF COMPLETED WELL: **20** ft. ELEVATION: . . . . . ft.

Depth(s) Groundwater Encountered 1. . . . . ft. 2. . . . . ft. 3. . . . . ft.

WELL'S STATIC WATER LEVEL **10** ft. below land surface measured on mo/day/yr

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: **8** in. to **20** 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
2 Irrigation	4 Industrial	7 Lawn and garden only
		9 Dewatering
		10 Monitoring well
		12 Other (Specify below)

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:

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 . . . . . **2** in. to **5** ft., Dia . . . . . in. to . . . . . ft., Dia . . . . . in. to . . . . . ft.

Casing height above land surface . . . . . **24** in., weight . . . . . lbs./ft. Wall thickness or gauge No. . . . .

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel	3 Stainless steel	5 Fiberglass	7 PVC	10 Asbestos-cement
2 Brass	4 Galvanized steel	6 Concrete tile	8 RMP (SR)	11 Other (specify)
			9 ABS	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 . . . . . **5** ft. to . . . . . **20** ft., From . . . . . ft. to . . . . . ft.

GRAVEL PACK INTERVALS: From . . . . . **3** ft. to . . . . . **20** ft., From . . . . . ft. to . . . . . ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other . . . . .

Grout intervals: From **0** ft. to **3** 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? **WITHIN FACILITY** How many feet? **WITHIN**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	TD	SOFT SILTY CLAY			

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) **LAYNE 12/4/92** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **102** This Water Well Record was completed on (mo/day/year) **12/16/92** under the business name of **LAYNE** by (signature) **[Signature]**