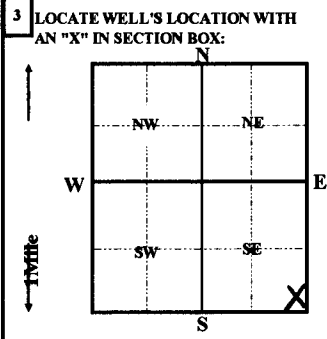


1 LOCATION OF WATER WELL: Cowley	FRACTION SE 1/4 SE 1/4 SE 1/4	Section Number 32	Township Number T 32 S	Range Number R 3E E/W
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Distance and direction from nearest town or city street address of well if located within city?
12 m. S. of Udall, Kansas, 1/4 East

2 WATER WELL OWNER: BRANCH, Clayton RR#, ST. ADDRESS, BOX #: R.R. #2, Box 179B CITY, STATE, ZIP CODE: Winfield, Kansas	Board of Agriculture, Division of Water Resource Application Number:
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4 DEPTH OF COMPLETED WELL **40** ft. ELEVATION:

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

WELL'S STATIC WATER LEVEL **14** FT. BELOW LAND SURFACE MEASURED ON **10/16/1992** 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 **12** in. to **40** ft., and _____ in. to _____ ft.

WELL WATER TO BE USED AS:

1 Domestic	3 Feedlot	6 Oil field water supply	8 Air conditioning	11 Injection well
2 Irrigation	4 Industrial	7 Lawn and garden only	9 Dewatering	12 Other (Specify below)
			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 CASING USED:

1 Steel	3 RMP (SR)	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued <input checked="" type="checkbox"/> Clamped
2 PVC	4 ABS	6 Asbestos-Cement	9 Other (Specify below)	Welded
		7 Fiberglass	SDR-26	Threaded

Blank casing Diameter **5** in. to **28** ft., Dia _____ in. to _____ ft.

Casing height above land surface **12** in., weight **2.35** lbs. / ft. Wall thickness or gauge No. **.214**

TYPE OF SCREEN OR PERFORATION MATERIAL:

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 OPENING 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-PERFORATION INTERVALS: from **28** ft. to **40** ft., From _____ ft. to _____ ft.

GRAVEL PACK INTERVALS: from **24** ft. to **40** ft., From _____ ft. to _____ ft.

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

Grout Intervals: From **4** ft. to **24** 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 Abandon 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	None Apparent

Direction from well? _____ How many feet? _____

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	topsoil			
3	11	clay			
11	23	fine sand			
23	33	medium sand			
33	40	grey shale			

RECEIVED

MAY 07 1993

BUREAU OF WATER

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) **10/16/1992** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **236** This Water Well Record was completed on (mo/day/yr) **04/06/93** Under the business name of **Harp Well & Pump Service, Inc.** by (signature) *Jane Frederick*

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