

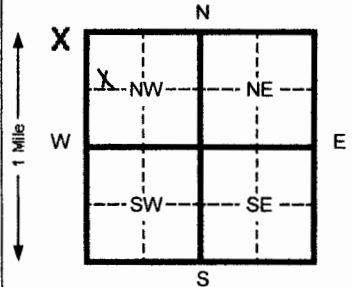
1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: Grant	NW 1/4 NW 1/4 SW 1/4	25	T 29 S	R 35 AW

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

Huff & Huff, Inc. *Ryus, Kansas*

2 WATER WELL OWNER: ADM <i>PO Box 1470</i>	Board of Agriculture, Division of Water Resources
RR#, St. Address, Box #	Application Number:
City, State, ZIP Code <i>Decorah, Ill 62525</i>	

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



4 DEPTH OF COMPLETED WELL	350 ft. ELEVATION:		
Depth(s) Groundwater Encountered	1	ft. 2	ft. 3
WELL'S STATIC WATER LEVEL	ft. below land surface measured on mo/day/yr		
Pump test data:	Well water was	ft. after	hours pumping
Est. Yield	gpm:	Well water was	ft. after
Bore Hole Diameter	8 in. to	355 ft. and	in. to
WELL WATER TO BE USED AS:	5 Public water supply	8 Air conditioning	11 Injection well
	1 Domestic 3 Feed lot	6 Oil field water supply	9 Dewatering
	2 Irrigation 4 Industrial	7 Lawn and garden (domestic)	10 Monitoring well
Was a chemical/bacteriological sample submitted to Department? Yes	No	X	If yes, mo/day/yr sample was submitted
Water Well Disinfected? Yes	No	X	

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 X

Blank casing diameter **2** in. to **320** ft. Dia in. to ft. Dia in. to ft.

Casing height above land surface **0** in., weight **.716** lbs./ft. Wall thickness or gauge No. **.154**

TYPE OF SCREEN OR PERFORATION MATERIAL:	7 PVC	10 Asbestos-cement
1 Steel	3 Stainless steel	5 Fiberglass
2 Brass	4 Galvanized steel	6 Concrete tile
		8 RMP (SR)
		9 ABS
		11 Other (specify)
		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 320 ft. to 350 ft.	From	ft. to
GRAVEL PACK INTERVALS:	From 323 ft. to 350 ft.	From	ft. to

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	3 Bentonite	4 Other
Grout Intervals	From 0 ft. to 319 ft.	From 319 ft. to 323 ft.	From	ft. to

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	CONTAMINATED SITE

Direction from well? How many feet?

FROM	TO	CODE	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2		Surface			Lenses
2	12		Loess	140	198	fine to med sd w/traces of clay
12	22		Silty fine sand w/traces of clay	198	213	Fine to med sd w/yellow ochre strks
22	28		sandy clay w/traces of clay & Caliche	213	240	Fine to med sd w/yellow ochre lenses
28	34		Clay & caliche strks	240	270	Fine to me sand
34	52		Sandy clay & fine sd w/clay & Caliche strks	270	290	Yellow w/sand strks
				290	303	Yellow ochre/greyshale
				303	311	Fine to some med sand w/grey shale
52	60		Clay w/sd lenses & traces of cal			Lenses
60	73		Fine sd w/traces of clay	311	323	Grey shale w/sand lenses
73	85		Fine sand w/clay lenses	323	330	Fine to some med sd w/grey shale
85	90		Clay w/sd lenses			Strks
90	105		Clay w/caliche lenses	330	355	Fine to med sd w/traces of grey shale
105	140		Fine to med sd w/clay & caliche			

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/yr) **8-27-08** and this record is true to the best of my knowledge and belief. Kansas

Water Well Contractor's License No. **783** This Water Well Record was completed on (mo/day/yr) **9-16-08**
under the business name of **Woofter Pump & Well Inc.** by (signature)

INSTRUCTIONS: Please fill in blanks and circle the correct answers. Send three copies to Kansas Department of Health and Environment, Bureau of Water, 1000 S W Jackson St., Ste. 420, Topeka, Kansas 66612-1367. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.

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