

1 LOCATION OF WATER WELL: County: Grant	Fraction W¹/₂ 1/4 NW 1/4 SE 1/4	Section Number 27	Township Number T 30 S	Range Number R 36 E/W
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Distance and direction from nearest town or city street address of well if located within city?

Hugoton: N on 25 to Co. Rd. 25-- E to end of Rd.--Site is on N side--

2 WATER WELL OWNER: RR#, St. Address, Box # : City, State, ZIP Code :	Seaboard Farms Co. Prairie View Farms F-270 Thurow Site #5 Rt. 1 Box 164 c/o Tom Fredrick Optima, OK 73945 Box 515 Hugoton, KS	Board of Agriculture, Division of Water Resources Application Number:
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3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:

4 DEPTH OF COMPLETED WELL **240** ft. ELEVATION:

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

WELL'S STATIC WATER LEVEL **190** ft. below land surface measured on mo/day/yr **08-10-04**

Pump test data: Well water was **205** ft. after **1** hours pumping **15** gpm

Est. Yield gpm: Well water was ft. after hours pumping gpm

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 Domestic (lawn & garden)
		9 Dewatering
		10 Monitoring well
		12 Other (Specify below)

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:

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	Threaded X
		7 Fiberglass			

Blank casing diameter **4** in. to **180** ft., Dia **4** in. to **230 to 240** ft., Dia in. to ft.

Casing height above land surface **24** in., weight lbs./ft. Wall thickness or guage No. **Sch. 40**

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 Guazed 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)	ft.

SCREEN-PERFORATED INTERVALS: From **180** ft. to **230** ft., From ft. to ft.

GRAVEL PACK INTERVALS: From **140** ft. to **240** ft., From ft. to ft.

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

Grout Intervals: From **138** ft. to **surface** ft., From **140** ft. to **138** 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? **40**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Surface			
2	6	Clay			
6	14	Sandy Clay and Clay			
14	48	Clay			
48	74	Sandy Clay and Clay			
74	108	Clay			
108	126	Sandy Clay and Clay			
126	186	Sand and Gravel			
186	199	Clay			
199	240	Sand			

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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) **08-10-04** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No **KWCL-430** This Water Well Record was completed on (mo/day/yr) **08-10-04** under the business name of **Howard Drlg. Co. Box 806 Beaver, OK 73932** by (signature) **Howard**

INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.