

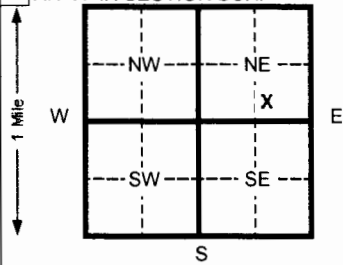
1 LOCATION OF WATER WELL: County: Hodgeman	Fraction SW ¼ SE ¼ NE ¼	Section Number 7	Township Number T 23 S	Range Number R 22 W
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Distance and direction from nearest town or city street address of well if located within city?

7 miles east, 2 miles south of Jetmore

2 WATER WELL OWNER: Pintail Petroleum RR#, St. Address, Box # : 225 N. Market #300 City, State, ZIP Code : Wichita, KS 67202	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: 12 ft. ELEVATION:	
Depth(s) Groundwater Encountered 1 11.6 ft. 2 _____ ft. 3 _____ ft.	
WELL'S STATIC WATER LEVEL 7.05 ft. below land surface measured on mo/day/yr 09/25/07	
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 8.5 in. to 12.5 ft. and _____ in. to _____ ft.	
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 12 Other (Specify below)	
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) _____
2 PVC	4 ABS	7 Fiberglass	Flush
Blank casing diameter 2 in. to 7 ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft.			
Casing height above land surface 36 in., weight 0.703 lbs./ft. Wall thickness or gauge No. SCH. 40			

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
3 RMP (SR)	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 7 ft. to 12 ft.	From _____ ft. to _____ ft.
GRAVEL PACK INTERVALS:	From 5 ft. to 12.5 ft.	From _____ ft. to _____ ft.

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	3 Bentonite	4 Other _____
Grout Intervals From 0 ft. to 5 ft. From _____ ft. to _____ ft.				

What is the nearest source of possible contamination:	10 Livestock pens	14 Abandoned water well
1 Septic tank	4 Lateral lines	7 Pit privy
2 Sewer lines	5 Cess pool	8 Sewage lagoon
3 Watertight sewer lines	6 Seepage pit	9 Feedyard
	11 Fuel storage	15 Oil well/ Gas well
	12 Fertilizer storage	16 Other (specify below) _____
	13 Insecticide storage	

Direction from well? _____ How many feet? _____

FROM	TO	CODE	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	11.6		Clay, dark brown to brown to light yellow brown, silty to slightly sandy			
11.6	11.7		Clayey Sand, brown, very fine to coarse grained			
11.7	12.5		Dakota Shale, dark red brown to yellow brown			

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) 09/24/07 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 531 This Water Well Record was completed on (mo/day/yr) 10/15/07 under the business name of Geotechnical Services Inc. by (signature) _____
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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.