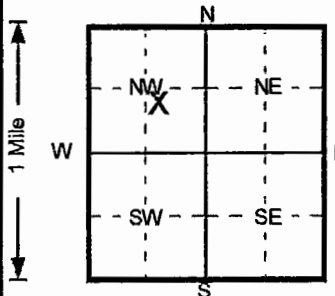


1 LOCATION OF WATER WELL: County: <b>Ness</b>	Fraction <b>NW ¼ SE ¼ NW ¼</b>	Section Number <b>31</b>	Township Number <b>T 18 S</b>	Range Number <b>R 21</b> <b>(B/W)</b>
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Distance and direction from nearest town or city street address of well if located within city?  
**South Edge of Town, Main St., Bazine, KS**

2 WATER WELL OWNER: **KDHE**  
 RR#, St. Address, Box # : **Forbes Field, Bldg 740**  
 City, State, ZIP Code : **Topeka, Kansas**  
 Board of Agriculture, Division of Water Resources  
 Application Number:

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


4 DEPTH OF COMPLETED WELL: **56** ft. ELEVATION: **2128.58**  
 Depth(s) Groundwater Encountered 1. . . . . ft. 2. . . . . ft. 3. . . . . ft.  
 WELL'S STATIC WATER LEVEL . . . **29.5** . . . ft. below land surface measured on mo/day/yr . . . **7/22/98**  
 Pump test data: Well water was . . . **NA** . . . ft. after . . . . . hours pumping . . . . . gpm  
 Est. Yield . . **NA** . . . gpm: Well water was . . . . . ft. after . . . . . hours pumping . . . . . gpm  
 Bore Hole Diameter . . . **8** . . . in. to . . . **58** . . . 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 9 Dewatering 12 Other (Specify below)  
 2 Irrigation 4 Industrial 7 Lawn and garden only **10** Monitoring well  
 Was a chemical/bacteriological sample submitted to Department? Yes.....No.....; If yes, mo/day/yr sample 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 . . . **46** . . . ft., Dia . . . . . in. to . . . . . ft., Dia . . . . . in. to . . . . . ft.  
 Casing height above land surface . . . **-6.24** . . . in., weight . . . . . **Sch 40** . . . . . lbs./ft. Wall thickness or gauge No. . . . .  
 TYPE OF SCREEN OR PERFORATION MATERIAL **7** PVC 10 Asbestos-cement  
 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 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 . . . **46** . . . ft. to . . . **56** . . . ft., From . . . . . ft. to . . . . . ft.  
 From . . . . . ft. to . . . . . ft., From . . . . . ft. to . . . . . ft.  
 GRAVEL PACK INTERVALS: From . . . **41** . . . ft. to . . . **58** . . . ft., From . . . . . ft. to . . . . . ft.  
 From . . . . . ft. to . . . . . 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 . . . **3** . . . ft. to . . . **33** . . . ft., From . . . **33** . . . ft. to . . . **41** . . . 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)  
 9 Insecticide storage . . . **Unknown**  
 Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	0.5	Grass Thatch,			
0.5	5	Clayey Silt, Reddish Brown			
5	10	Clayey Silt/Silty Clay, Brown			
10	15	Silty Clay, Brown			
15	20	Silt/Clayey Silt, Light Yellowish Brown			
20	30	Silty Clay, Brown			
30	35	Silty Clay, Yellowish Brown			
35	50	Medium/Coarse Sand, Pale Yellow			
50	58	Clay-Weathered Shale, Very Dark Gray			
58	To 10	Bedrock-Shale,			
					MW18, Tag # , Flushmount
					Project Name: BM - Bazine
					GeoCore # 693 , #

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) . . . . . **7/22/98** . . . . . and this record is true to the best of my knowledge and belief.  
 Kansas Water Well Contractor's License No. . . . . **527** . . . . . This Water Well Record was completed on (mo/day/yr) . . . . . **8/23/98** . . . . .  
 under the business name of **GeoCore Services, Inc.** by (signature) *Bob Koll*

OFFICE USE ONLY  
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