

1] LOCATION OF WATER WELL: County: Ellis	Fraction SW ¼ NW ¼ NW ¼	Section Number 34	Township Number T 13 S	Range Number R 18 (E/W)
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Distance and direction from nearest town or city street address of well if located within city?

SE Corner of Vine

2] WATER WELL OWNER: **Black & Veatch**
 RR#, St. Address, Box # : **4717 Grand Ave, Suite 500** Board of Agriculture, Division of Water Resources
 City, State, ZIP Code : **Kansas City, Kansas 64112** Application Number:

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

4] DEPTH OF COMPLETED WELL: **62** ft. ELEVATION: **0**
 Depth(s) Groundwater Encountered 1. **48.7** ft. 2. _____ ft. 3. _____ ft.
 WELL'S STATIC WATER LEVEL: **0** ft. below land surface measured on mo/day/yr _____
 Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm
 Est. Yield **NA** gpm: Well water was _____ ft. after _____ hours pumping _____ gpm
 Bore Hole Diameter **10** in. to **62** 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 **Recovery 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 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 **4** in. to **45** ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Casing height above land surface **0** in., weight _____ 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 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 **45** ft. to **60** ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From **42** ft. to **62** 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 **42** ft., From **32** ft. to **42** 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 **Unknown**
 Direction from well? _____ How many feet? _____

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1	Concrete			
1	7	Clay, Brown			
7	38	Silt, Light brown			
38	44	Sandy Silt, Light brown			
44	45	Sand, Tan			
45	46	Clayey Silt, Tan			
46	47	Sand, Tan			
47	49	Silt, Tan			
49	51	Sand, Tan			
51	59	Gravelly Sand, Tan			
59	62	Shale, Gray			
					CH-RW1, Flush-mount
					Project Name: BV Hays
					GeoCore # 150, Black Veatch # 40594.100

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) **5/16/95** 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) **6/5/95**
 under the business name of **GeoCore Services, Inc.** by (signature) *Dale Rolf*

OFFICE USE ONLY

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