

LOCATION OF WATER WELL: County: Hodgeman	Fraction SE 1/4 SE 1/4 NE 1/4	Section Number 2	Township Number T 24 S	Range Number R 26 EW
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Distance and direction from nearest town or city street address of well if located within city? **From Howell, Ks. 11 miles North, 3 miles East, 3 1/2 miles North**

WATER WELL OWNER: **George Schlereth**
 RR#, St. Address, Box #: **2580 Iris**
 City, State, ZIP Code: **Boulder, Colorado 80302**

Board of Agriculture, Division of Water Resources
 Application Number:

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

N			
W	NW	NE	E
	SW	SE	
S			

DEPTH OF COMPLETED WELL: **105** ft. ELEVATION: _____ ft.
 Depth(s) Groundwater Encountered 1. _____ ft. 2. _____ ft. 3. _____ ft.
 WELL'S STATIC WATER LEVEL: **51** ft. below land surface measured on mo/day/yr **4-20-83**
 Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm
 Est. Yield: **30** gpm; Well water was _____ ft. after _____ hours pumping _____ gpm
 Bore Hole Diameter: **8** in. to **105** 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 Observation well **stock well**
 Was a chemical/bacteriological sample submitted to Department? Yes _____ No **XXX**; If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes **XXX** No

TYPE OF BLANK CASING USED:
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile
 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below)
 7 Fiberglass

CASING JOINTS: Glued **XX** Clamped _____
 Welded _____
 Threaded _____

Blank casing diameter: **5** in. to **105** ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Casing height above land surface: **12** in., weight **160 psi** lbs./ft. Wall thickness or gauge No. **SDR 26**

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 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 **80** ft. to **100** ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From **12** ft. to **105** ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.

GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other _____
 Grout Intervals: From **0** ft. to **12** ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.

What is the nearest source of possible contamination: **None**
 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? _____ How many feet? _____

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	15	Black loamy topsoil, brown clay, and fine sand			
15	30	White rock, very porous			
30	60	Medium sand			
60	90	Coarse sand & white rock			
90	105	Medium sand, white clay and white shale			

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) **May 1, 1983** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **179** This Water Well Record was completed on (mo/day/yr) **June 6, 1983** under the business name of **Joe's Well Service, Inc. Cimarron, Ks.** by (signature) *Judith Cook Sec*

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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.