

1 LOCATION OF WATER WELL: Fraction S 1/2 1/4 1/4 Section Number 33 Township Number 3 Range Number 13 E/W

County: Nemaha

Distance and direction from nearest town or city street address of well if located within city?

2 WATER WELL OWNER: Hermesch, Duane **Global Positioning Systems** (decimal degrees, min. of 4 digits)
 RR#, St. Address, Box #: 1535 96th Rd
 City, State ZIP Code: Goff KS 66428
 Latitude: _____
 Longitude: _____
 Elevation: _____
 Datum: _____
 Data Collection Method: _____

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

N			
	NW		NE
W			
	SW		SE
S			

#1 → * * ← #2

4 DEPTH OF WELL 42 + 10.2 ft.
 WELL'S STATIC WATER LEVEL 40 + 7.8 ft.
 WELL WAS USED AS:
 1 Domestic 5 Public Water Supply 9 Dewatering
 2 Irrigation 6 Oil Field Water Supply 10 Monitoring
 3 Feedlot 7 Domestic (Lawn & Garden) 11 Injection Well
 4 Industrial 8 Air Conditioning 12 Other _____
 Was a chemical/bacteriological sample submitted to Department? Yes _____ No

5 TYPE OF BLANK CASING USED:

<input type="checkbox"/> 1 Steel	<input type="checkbox"/> 3 RMP (SR)	<input type="checkbox"/> 5 Wrought	<input type="checkbox"/> 7 Fiberglass	<input checked="" type="checkbox"/> 9 Other (Specify below)
<input type="checkbox"/> 2 PVC	<input type="checkbox"/> 4 ABS	<input type="checkbox"/> 6 Asbestos-Cement	<input type="checkbox"/> 8 Concrete Tile	<u>Clay tile</u>

Blank casing diameter 14 + 14 in. Was casing pulled? Yes _____ No If yes, how much _____
 Casing height above or below land surface 36 + 36 in.

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

Grout Plug Intervals: Well 1: From 12 ft. to 3 ft., Well 2: From 10.2 ft. to 3 ft., From _____ to _____ ft.

What is the nearest source of possible contamination:
 1 Septic tank 6 Seepage pit 11 Fuel Storage 16 Other (specify below)
 2 Sewer lines 7 Pit privy 12 Fertilizer storage
 3 Watertight sewer lines 8 Sewage lagoon 13 Insecticide storage
 4 Lateral lines 9 Feedyard 14 Abandoned water well Direction from well? W + E
 5 Cess pool 10 Livestock pens 15 Oil well/Gas well How many feet? 100 / 1500

FROM	TO	PLUGGING MATERIALS	FROM	TO	PLUGGING MATERIALS
0	3	top soil	0	3	top soil
3	6	bentonite plug	3	6	bentonite plug
6	34	subsoil	6	8	subsoil
34	36	sand	8	10.2	sand
36	42	gravel			

Well #1 → *Well #2*

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was plugged under my jurisdiction and was completed on (mo/day/year) 4-28-13 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. _____ This Water Well Record was completed on (mo/day/year) 05/13 under the business name of _____ by (signature) Duane J. Hermesch

INSTRUCTIONS: Use typewriter or ballpoint 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., Ste. 420, Topeka, Kansas 66612-1367. Telephone: 785/296-5522. Send one to Water Well Owner and retain one for your records. Visit us at <http://www.kdheks.gov/geo/waterwells>.