

1 LOCATION OF WATER WELL: County: GRAHAM	Fraction SW ¼ SW ¼ NW ¼	Section Number 12	Township Number T 8 S	Range Number R 23 E/W
--	-----------------------------------	-----------------------------	---------------------------------	---

Distance and direction from nearest town or city street address of well if located within city?
6 EASTGATE DR HILL CITY

2 WATER WELL OWNER: **MARK NIEHAUS**
 RR#, St. Address, Box # : **PO BOX 277**
 City, State, ZIP Code : **HILL CITY KS 67642**
 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 6.3 ft. ELEVATION:
--	---

Depth(s) Groundwater Encountered 1. **3.3** ft. 2 ft. 3 ft.
 WELL'S STATIC WATER LEVEL **3.3** ft. below land surface measured on mo/day/yr **5-16-05**
 Pump test data: Well water was ft. after hours pumping gpm
 Est. Yield **1.0** gpm: Well water was ft. after hours pumping gpm
 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 **XX** Domestic (lawn & garden) 10 Monitoring well

Was a chemical/bacteriological sample submitted to Department? Yes No **XX** ; If yes, mo/day/yr sample was submitted
 Water Well Disinfected? Yes No **XX**

5 TYPE OF BLANK CASING USED: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued **XX** Clamped

1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)	Welded
XX PVC	4 ABS	7 Fiberglass		Threaded

Blank casing diameter **5** in. to **4.3** ft., Dia in. to ft., Dia in. to ft.
 Casing height above land surface **1.8** in., weight **1.60** lbs./ft. Wall thickness or gauge No.

TYPE OF SCREEN OR PERFORATION MATERIAL: **XX** PVC 10 Asbestos-Cement
 1 Steel 3 Stainless Steel 5 Fiberglass 8 RMP (SR) 11 Other (Specify)

SCREEN OR PERFORATION OPENINGS ARE: 5 Gauzed wrapped 8 Saw cut 11 None (open hole)
 1 Continuous slot **XX** Mill slot 6 Wire wrapped 9 Drilled holes
 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)

SCREEN-PERFORATED INTERVALS: From **4.3** ft. to **6.3** ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From **3.0** ft. to **6.3** ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout **XX** Bentonite 4 Other

Grout Intervals: From **0** ft. to **3.0** ft., From ft. to 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

Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	10	SURFACE CLAY			
10	20	HARD GRAY CLAY			
20	30	FINE SAND			
30	40	FINE SAND & CLAY			
40	55	MED SAND			
55	63	BLUE SHALE			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was **XX** constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) **5-16-05** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No **444** This Water Well Record was completed on (mo/day/yr) **5-16-05** under the business name of **ANDY ANDERSON DRILLING** by (signature) *Andy Anderson*

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, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.