

1 LOCATION OF WATER WELL: County: <b>TREGO</b>	Fraction <b>SW 1/4 SW 1/4 SE 1/4</b>	Section Number <b>2</b>	Township Number <b>T 13 S</b>	Range Number <b>R 21 E/Wx</b>
---	---	----------------------------	----------------------------------	----------------------------------

Distance and direction from nearest town or city street address of well if located within city?  
**3 miles West and 1 mile North of ELLIS KS**

2 WATER WELL OWNER: **CASTLE RESOURCES, INC**  
 RR#, St. Address, Box # : **PO BOX 87**  
 City, State, ZIP Code : **SCHOENCHEN KS 67667**  
 Board of Agriculture, Division of Water Resources  
 Application Number:

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

N			
	---	---	
W			E
	---	---	
			S

4 DEPTH OF COMPLETED WELL **40** ft. ELEVATION: ..... ft.  
 Depth(s) Groundwater Encountered **1 2.6** ft. 2 ..... ft. 3 ..... ft.  
 WELL'S STATIC WATER LEVEL **2.6** ft. below land surface measured on mo/day/yr **11-15-04**  
 Pump test data: Well water was ..... ft. after ..... hours pumping ..... gpm  
 Est. Yield **40** 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  
 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)  
 2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring well .....  
 Was a chemical/bacteriological sample submitted to Department? Yes ..... No .....  X; If yes, mo/day/yr sample was submitted  
 Water Well Disinfected? Yes ..... No  X

5 TYPE OF BLANK CASING USED:

1 Steel	3 RMP (SR)	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued <input checked="" type="checkbox"/> Clamped .....
<input checked="" type="checkbox"/> RVC	4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded .....
		7 Fiberglass		Threaded .....

Blank casing diameter ..... **5** in. to ..... **25** ft., Dia ..... in. to ..... ft., Dia ..... in. to ..... ft.  
 Casing height above land surface ..... **15** in., weight ..... **160** lbs./ft. Wall thickness or gauge No. ....  
 TYPE OF SCREEN OR PERFORATION MATERIAL:  PXC 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  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) ..... ft.  
 SCREEN-PERFORATED INTERVALS: From **25** ft. to **40** ft., From ..... ft. to ..... ft.  
 GRAVEL PACK INTERVALS: From **25** ft. to **40** ft., From ..... ft. to ..... ft.

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

Grout Intervals: From **0** ft. to **25** 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	5	SURFACE CLAY			
5	20	HARD GRAY CLAY			
20	30	MED SAND			
30	35	MED TO LARGE SAND			
35	<input checked="" type="checkbox"/> 40	BLUE SHALE			

RECEIVED  
 DEC 02 2004  
 BUREAU OF WATER

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was  constructed,  reconstructed, or  plugged under my jurisdiction and was completed on (mo/day/year) ..... **11-15-04** ..... 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) ..... **11-15-04** ..... under the business name of **ANDY ANDERSON DRILLING** by (signature) *Andy Anderson*