

502.17

1 LOCATION OF WATER WELL: County: DECKENSON		Fraction: NR 1/4 SE 1/4 SE 1/4	Section Number: 25	Township Number: T 15 S	Range Number: R 4 E
Distance and direction from nearest town or city street address of well if located within city? 2 1/2 MILES NORTH OF HERGENWYN.					
2 WATER WELL OWNER: LARRY LAURANZIE RR#, St. Address, Box #: 220 W. NALVUT, SUITE 1 City, State, ZIP Code: HERGENWYN, KS. 67449			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: 175 ft. ELEVATION: _____			
<div style="text-align: center;"> </div>		Depth(s) Groundwater Encountered 1 83 ft. 2 _____ ft. 3 _____ ft. WELL'S STATIC WATER LEVEL _____ ft. below land surface measured on mo/day/yr _____ Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm Est. Yield 50 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 CLOSED LOW (GEOHERMAL) 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 _____ Clamped _____	
2 PVC 4 ABS		6 Asbestos-Cement 9 Other (specify below) HDPE		Welded X	
Blank casing diameter 3/4 in. to 19.5 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.		7 Fiberglass		Threaded _____	
Casing height below land surface 48 in., weight _____ lbs./ft. Wall thickness or gauge No. SDR11					
TYPE OF SCREEN OR PERFORATION MATERIAL:					
1 Steel 3 Stainless Steel 5 Fiberglass 7 PVC 10 Asbestos-Cement		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 Guazed 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 _____ ft. to _____ ft., From _____ ft. to _____ ft.					
GRAVEL PACK INTERVALS: From _____ ft. to _____ ft., From _____ ft. to _____ ft.					
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout Pontarite 4 Other _____					
Grout Intervals: From 4 ft. to 19.5 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 HOUSE		13 Insecticide storage HOUSE			
Direction from well? SOUTH		How many feet? 15			
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	10	SHALE, TAN			
10	13	LIMESTONE, TAN			
13	83	SHALE, TAN TO RED TO TAN TO GRAY			
83	107	LIMESTONE, H2O			
107	116	SHALE, GRAY			
116	123	LIMESTONE			
123	162	SHALE, GRAY			
162	165	LIMESTONE			
165	175	SHALE, GRAY			
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This geothermal well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 1/12/04 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No 585 This Water Well Record was completed on (mo/day/yr) 1/12/04 under the business name of ASSOCIATED ENVIRONMENTAL INC. by (signature) Lauranzie					
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.					