

## WATER WELL RECORD Form WWC-5 KSA 82a-1212

1 LOCATION OF WATER WELL: COUNTY: 034 GRANT	Fraction NE 1/4 NW 1/4 SE 1/4	Section Number 36	Township Number T 30 S	Range Number R 36 W	
Distance and direction from nearest town or city street address of well if located within city? FROM RYUS; APPX 6 3/4 MILES SOUTH & 5 MILES WEST					
2 WATER WELL OWNER: JIM MOSS RR#, St. Address, Box #: 1037 S. ADAMS City, State, ZIP code: HUGOTON, KS 67951-2819 Board of Agriculture, Division of Water Resources Application Number: 34,789					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL 519 ELEVATION: 0 Depth(s) Groundwater Encountered 1. 0 ft. 2. 0 ft. 3. 0 ft.			
<div style="border: 1px solid black; padding: 5px; text-align: center;">             \ /              1 --- NW --- NE ---                               M   W   X   E              i                      l   SW --- SE ---              e                  \ /           </div>		WELL'S STATIC WATER LEVEL 226 ft. below land surface measured on mo/day/yr 02/28/05 Pump test data: Well water was 276 ft. after 4 hours pumping 1880 gpm			
		Estimated Yield 0 gpm: Well water was 0 ft. after 0 hours pumping 0 gpm			
		Bore Hole Diameter 24 in. to 519 ft., and in. to 0 ft.			
		WELL WATER TO BE USED AS: 02 IRRIGATION			
Was a chemical/bacteriological sample submitted to department? No ; If yes, mo/day/yr sample was submitted Water well disinfected? Yes					
5 TYPE OF BLANK CASING USED: 01 STEEL CASING JOINTS: WELDED Blank casing diameter 16 in. to 519 ft., Dia in. to 0 ft., Dia in. to 0 ft. Casing height above land surface 12 in., weight 42 lbs/ft. Wall thickness or gauge No. .250 TYPE OF SCREEN OR PERFORATION MATERIAL: 01 STEEL SCREEN OR PERFORATION OPENINGS ARE: 01 CONT. SLOT					
SCREEN PERFORATED INTERVALS: From 280 ft. to 320 ft., From 434 ft. to 514 ft. From 399 ft. to 419 ft., From 0 ft. to 0 ft. GRAVEL PACK INTERVALS: From 20 ft. to 519 ft., From 0 ft. to 0 ft. From 0 ft. to 0 ft., From 0 ft. to 0 ft.					
6 GROUT MATERIAL 03 BENTONITE Grout Intervals: From 0 ft. to 20 ft., From 0 ft. to 0 ft., From 0 ft. to 0 ft. What is the nearest source of possible contamination: NONE OBSERVED Direction from well? How many feet? 0					
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1	02 SILT			
1	12	04 SANDY CLAY 01 CLAY 31 CALICHE			
12	65	01 CLAY			
65	86	05 SAND 13 FINE GRAVEL 14 MED GRAVEL			
86	102	05 SAND 13 FINE GRAVEL 14 MED GRAVEL			
102	110	04 SANDY CLAY 01 CLAY			
110	143	04 SANDY CLAY 05 SAND			
143	157	01 CLAY			
157	174	05 SAND 13 FINE GRAVEL 01 CLAY			
174	241	04 SANDY CLAY			
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was Constructed under my jurisdiction and was completed on (mo/day/year) 02/25/05 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 145 This Water Well Record was completed on (mo/day/yr) 04/07/05 under the business name of HENKLE DRILLING & SUPPLY by (signature)					

(Continued)

WATER WELL RECORD Form WWC-5 KSA 82a-1212

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
COUNTY: 034 GRANT	NE 1/4 NW 1/4 SE 1/4	36	T 30 S	R 36 W

2 WATER WELL OWNER:	JIM MOSS	Board of Agriculture, Division of Water Resources
RR#, St. Address, Box # :	1037 S. ADAMS	Application Number: 34,789
City, State, ZIP code :	HUGOTON, KS 67951-2819	

FROM	TO	LITHOLOGIC LOG
241	315	05 SAND 11 GRAVEL 01 CLAY
315	340	01 CLAY
340	362	19 SHALE
362	388	31 CALICHE 01 CLAY
388	397	31 CALICHE 19 SHALE 01 CLAY
397	407	31 CALICHE 23 SANDSTONE
407	419	31 CALICHE 23 SANDSTONE 19 SHALE
419	434	31 CALICHE 01 CLAY
434	493	23 SANDSTONE 31 CALICHE
493	514	31 CALICHE 01 CLAY 23 SANDSTONE
514	530	19 SHALE

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was Constructed under my jurisdiction and was completed on (mo/day/year) 02/25/05 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 145 This Water Well Record was completed on (mo/day/yr) 04/07/05 under the business name of HENKLE DRILLING & SUPPLY by (signature) *Bruce J. Reichert*