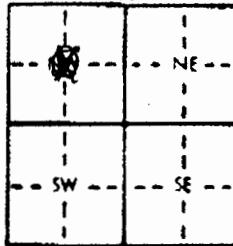


Plugging Report

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

1 LOCATION OF WATER WELL: County: <u>Garfield</u>	Fraction: <u>1/4 NE 1/4 NW</u>	Section Number: <u>2</u>	Township Number: <u>T 27 S</u>	Range Number: <u>R 30 E</u>
Distance and direction from nearest town or city street address of well if located within city: <u>8 1/2 miles South of Hwy 50 - 1/2 W, 1/4 S, 1/4 W.</u>				
2 WATER WELL OWNER: <u>Ray Allen Smith</u>	RR#, St. Address, Box #: <u>05505 S. Road</u>	Board of Agriculture, Division of Water Resources Application Number: <u>19765</u>		
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 				
4 DEPTH OF COMPLETED WELL: <u>206 ft.</u> ELEVATION: <u>146 ft.</u> Depth(s) Groundwater Encountered: <u>1</u> ft. 2 ft. 3 ft. WELL'S STATIC WATER LEVEL: <u>146 ft.</u> ft. below land surface measured on mo/day/yr Pump test data: Well water was ft. after hours pumping gpm Est. Yield gpm: Well water was ft. after hours pumping gpm Bore Hole Diameter in. to ft. and in. to ft. 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 7 Lawn and garden only 10 Monitoring well Was a chemical/bacteriological sample submitted to Department? Yes No If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes No				
5 TYPE OF BLANK CASING USED: <input checked="" type="checkbox"/> 1 Steel 3 RMP (SR) 2 PVC 4 ABS	5 Wrought iron 6 Asbestos-Cement 7 Fiberglass	8 Concrete tile 9 Other (specify below)	CASING JOINTS: Glued Clamped Welded Threaded	
Blank casing diameter in. to ft. Dia in. to ft. Dia in. to ft.	lbs./ft. Wall thickness or gauge No.			
Casing height above land surface in. weight				
TYPE OF SCREEN OR PERFORATION MATERIAL: <input checked="" type="checkbox"/> 1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 10 Asbestos-cement 2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 11 Other (specify) 12 None used (open hole)				
SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot <input checked="" type="checkbox"/> 3 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)				
SCREEN-PERFORATED INTERVALS: From ft. to ft. From ft. to ft. From ft. to ft. From ft. to ft. From ft. to ft. From ft. to ft. From ft. to ft. From ft. to ft. From ft. to ft.				
GRAVEL PACK INTERVALS: From ft. to ft. From ft. to ft. From ft. to ft.				
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Grout Intervals: From <u>5</u> ft. to <u>15</u> ft. From ft. to ft. From ft. to ft. What is the nearest source of possible contamination: <input checked="" type="checkbox"/> 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? <u>NE</u> How many feet? <u>1500 ft.</u>				
FROM <u>206</u> TO <u>176</u>	LITHOLOGIC LOG <u>Chlorinated gravel</u>	FROM	TO	PLUGGING INTERVALS
<u>PACK</u>				
FROM <u>176</u> TO <u>136</u>	LITHOLOGIC LOG <u>Bentonite clay</u>	FROM	TO	PLUGGING INTERVALS
<u>136</u> TO <u>15 ft.</u> Sandy clayish - Invert material				
15 ft. Cement grout				
5 ft. Smoothed out Surface material				
RECEIVED AUG 21 1998				
BUREAU OF WATER				
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or <input checked="" type="checkbox"/> 3) plugged under my jurisdiction and was completed on (mo/day/year) _____ 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) <u>8-19-98</u> By (signature) <u>Ray Allen Smith</u>				
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, Topeka, Kansas 66620-0001 Telephone: 913-296-5543 Send one to WATER WELL OWNER and retain one for your records.				