

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number			
County: Meade		SW 1/4 NE 1/4 NE 1/4		22		T 33 S		R 29 E/W			
Distance and direction from nearest town or city street address of well if located within city?											
8 1/2 South of Meade 6 1/2 West 1/2 North West into											
2 WATER WELL OWNER: Calhoon 1-22 Ensign Operating											
RR#, St. Address, Box #: 621 17th Street #1800 Board of Agriculture, Division of Water Resources											
City, State, ZIP Code: Denver, CO 80293 Application Number: 900590											
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 350 ft. ELEVATION:									
		Depth(s) Groundwater Encountered 1. 210 ft. 2. ft. 3. ft.									
		WELL'S STATIC WATER LEVEL 140 ft. below land surface measured on mo/day/yr 12-28-90									
		Pump test data: Well water was 135 ft. after 2 hours pumping 95 gpm									
		Est. Yield 100 gpm: Well water was ft. after hours pumping gpm									
		Bore Hole Diameter 9 in. to 350 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 X; If yes, mo/day/yr sample was submitted									
		Water Well Disinfected? Yes X No									
5 TYPE OF BLANK CASING USED:											
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X Clamped											
2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded											
7 Fiberglass Threaded											
Blank casing diameter 5 in. to 250 ft., Dia in. to ft., Dia in. to ft.											
Casing height above land surface 14 in., weight 200 lbs./ft. Wall thickness or gauge No. 0.265											
TYPE OF SCREEN OR PERFORATION MATERIAL:											
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement											
2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 11 Other (specify)											
12 None used (open hole)											
SCREEN OR PERFORATION OPENINGS ARE:											
1 Continuous slot 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 250 ft. to 350 ft., From ft. to ft.											
From ft. to ft., From ft. to ft.											
GRAVEL PACK INTERVALS: From 130 ft. to 350 ft., 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 Hole plug											
Grout Intervals: From 0 ft. to 20 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? Southwest How many feet? 300											
FROM		TO		LITHOLOGIC LOG		FROM		TO		PLUGGING INTERVALS	
0		140		Overburden							
140		280		Blue clay							
280		300		Blue clay and medium sand @290'							
300		350		Medium sand Redbed @ 350'							
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 12-28-90 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 142 This Water Well Record was completed on (mo/day/yr) 1-3-91 under the business name of T & W Water Well Service, Inc by (signature) [Signature]											
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 66620-7320. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.											