

1 LOCATION OF WATER WELL  
 County: Logan Fraction SE 1/4 SE 1/4 NW 1/4 Section Number 1 Township Number T 11 S Range Number R 32 E/W

Distance and direction from nearest town or city? Oakley Street address of well if located within city? N/A  
~~2990 E. South~~ 1 E of Oakley 1/2 W, 1/2 N of Oakley Interchange

2 WATER WELL OWNER: Montfort of Colorado Board of Agriculture, Division of Water Resources  
 RR#, St. Address, Box #: P. O. Box G Application Number: 31,944  
 City, State, ZIP Code: Greeley, CO 80630

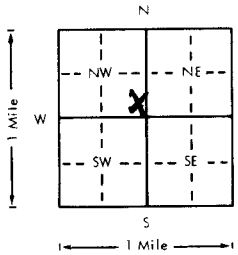
3 DEPTH OF COMPLETED WELL: 200 ft. Bore Hole Diameter: 36 in. to ... ft. and ... in. to ... ft.  
 Well Water to be used as:  
 1 Domestic 3 Feedlot 6 Oil field water supply 8 Air conditioning 11 Injection well  
 2 Irrigation 4 Industrial 7 Lawn and garden only 9 Dewatering 12 Other (Specify below)  
 10 Observation well  
 Well's static water level: 105 ft. below land surface measured on 2 month 11 day 81 year  
 Pump Test Data: Well water was 178 ft. after 6 hours pumping 381 gpm  
 Est. Yield gpm: Well water was ft. after hours pumping gpm

4 TYPE OF BLANK CASING USED:  
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 8 Concrete tile Casing Joints: Glued Clamped Welded Threaded  
 2 PVC 4 ABS 7 Fiberglass 9 Other (specify below)  
 Blank casing dia: 16 in. to 163 ft., Dia 16 in. to 188-195 ft., Dia ... in. to ... ft.  
 Casing height above land surface: 12 in., weight lbs./ft. Wall thickness or gauge No. 330  
 TYPE OF SCREEN OR PERFORATION MATERIAL:  
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 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 Gauzed wrapped 8 Saw cut 11 None (open hole)  
 2 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes 10 Other (specify)  
 Screen-Perforation Dia: in. to ft., Dia in. to ft., Dia in. to ft.  
 Screen-Perforated Intervals: From 163 ft. to 188 ft., From 195 ft. to 200 ft., From ... ft. to ... ft.  
 Gravel Pack Intervals: From 20 ft. to 200 ft., From ... ft. to ... ft.

5 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other  
 Grouted Intervals: From 0 ft. to 20 ft., From ... ft. to ... ft.  
 What is the nearest source of possible contamination:  
 1 Septic tank 4 Cess pool 7 Sewage lagoon 10 Fuel storage 14 Abandoned water well  
 2 Sewer lines 5 Seepage pit 8 Feed yard 11 Fertilizer storage 15 Oil well/Gas well  
 3 Lateral lines 6 Pit privy 9 Livestock pens 12 Insecticide storage 16 Other (specify below)  
 13 Watertight sewer lines  
 Direction from well SE How many feet 2000 ? Water Well Disinfected? Yes X No  
 Was a chemical/bacteriological sample submitted to Department? Yes No X If yes, date sample was submitted month day year: Pump Installed? Yes No X  
 If Yes: Pump Manufacturer's name Model No. HP Volts  
 Depth of Pump Intake ft. Pumps Capacity rated at gal./min.  
 Type of pump: 1 Submersible 2 Turbine 3 Jet 4 Centrifugal 5 Reciprocating 6 Other

6 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on Feb. 6 day 1981  
 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 245  
 This Water Well Record was completed on 4 month 6 day 1981 year under the business name of Western well and pump, Inc. by (signature) Roy F. Sena

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



FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	35	Soil & Clay	153	158	Sand & Gravel & Clay Layers
35	46	Sand and Gravel	158	166	Clay
46	54	Clay	166	168	Coarse Sand
54	57	Sand & Gravel W/Cement St.	168	174	Clay & Cement
57	94	Clay & Cement	174	178	Coarse Sand
94	108	Sand & Gravel	178	179	Clay
108	113	Clay	179	187	Sand & Gravel
113	117	Sand and Gravel	187	197	Clay
117	124	Clay	197	198	Coarse Sand Gr.
124	136	Sand & Gravel	198	-	Shale

ELEVATION:

Depth(s) Groundwater Encountered 1. 105 ft. 2. ... ft. 3. ... ft. 4. ... ft. (Use a second sheet if needed)

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, Division of Environment, Water Well Contractors, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY  
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 32  
 SEC.  
 1  
 1/4  
 SE  
 1/4  
 NW  
 1/4