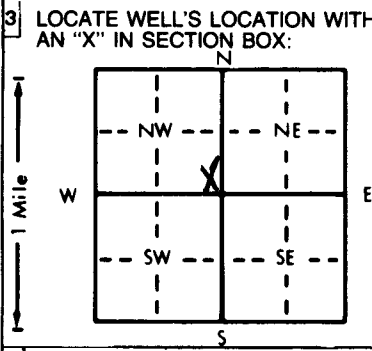


MW-9

1 LOCATION OF WATER WELL: County: **Hamilton** Fraction **SE**  $\frac{1}{4}$  **SE**  $\frac{1}{4}$  **NW**  $\frac{1}{4}$  Section Number **23** Township Number **T 23 S** Range Number **R 43 E/W**

Distance and direction from nearest town or city street address of well if located within city?  
**S. Hwy 50, Coolidge, Kansas**

2 WATER WELL OWNER: RR#, St. Address, Box # **Southeastern Colorado Coop Attn: James Harper** Board of Agriculture, Division of Water Resources  
City, State, ZIP Code **Elm and Front Street, Coolidge, Ks 67836** Application Number: **-----**



4 DEPTH OF COMPLETED WELL **29** ft. ELEVATION: **-----**  
 Depth(s) Groundwater Encountered 1. **23.7** ft. 2. **-----** ft. 3. **-----** ft.  
 WELL'S STATIC WATER LEVEL **20.13** ft. below land surface measured on mo/day/yr **12-11-96**  
 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 **8.625** in. to **29** 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  Monitoring well **MW-9**  
 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 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) Welded **-----**  
 7 Fiberglass Threaded   
 Blank casing diameter **2** in. to **29** ft., Dia **-----** in. to **-----** ft., Dia **-----** in. to **-----** ft.  
 Casing height above land surface **0** in., weight **SCH 40 EWC** lbs./ft. Wall thickness or gauge No. **-----**  
 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 **2.7** ft. to **1.9** ft., From **-----** ft. to **-----** ft.  
 From **-----** ft. to **-----** ft., From **-----** ft. to **-----** ft.  
 GRAVEL PACK INTERVALS: From **2.7** ft. to **18** 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 **-----**  
 Grout Intervals  From **18** ft. to **16** ft.  From **16** ft. to **ground surface** 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? **Contaminated Si** How many feet? **-----**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
GL	1.00	<b>Driveway sands, gravels, silts and clays</b>			
	1.00 21.50				
	21.50 29.00	<b>Silty Clay (CL)</b>			
		<b>Sand (SP)</b>			
29.00	TD	<b>End of Borehole</b>			

Flush Mount waiver  
D. Taylor **10-24-96**

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was  constructed,  reconstructed, or  plugged under my jurisdiction and was completed on (mo/day/year) **12/11/96** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **585** This Water Well Record was completed on (mo/day/yr) **12/20/96** under the business name of **AEI** by (signature) **[Signature]**

OFFICE USE ONLY  
T  
R  
EW  
SEC  
1/4  
1/4  
1/4