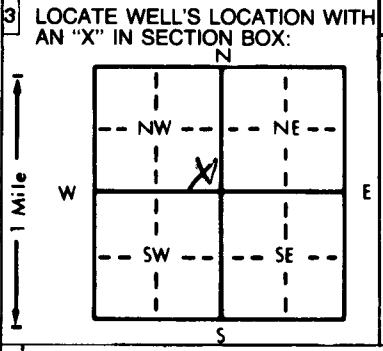


MW-4

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 EW

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... 25 ft. ELEVATION: -----
 Depth(s) Groundwater Encountered 1. 18.9 ft. 2. ----- ft. 3. ----- ft.
 WELL'S STATIC WATER LEVEL 18.97 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 25 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 mw-4
 Was a chemical/bacteriological sample submitted to Department? Yes ----- No X; If yes, mo/day/yr sample was submitted ----- Water Well Disinfected? Yes ----- No X

5 TYPE OF BLANK 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 X
 Blank casing diameter 2 in. to 25 ft., Dia ----- in. to ----- ft., Dia ----- in. to ----- ft.
 Casing height above land surface ----- in., weight SCH 40 PVC 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 12 None used (open hole)
 SCREEN OR PERFORATION OPENINGS ARE: 5 Gauzed wrapped 8 Saw cut 11 None (open hole)
 1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes
 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) -----
 SCREEN-PERFORATED INTERVALS: From 25 ft. to 15 ft., From ----- ft. to ----- ft.
SAND GRAVEL PACK INTERVALS: From 25 ft. to 14 ft., From ----- ft. to ----- ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other -----
 Grout Intervals: From 14 ft. to 12 ft., From 12 ft. to Ground Surface, From ----- ft. to ----- ft.
 What is the nearest source of possible contamination: 10 Livestock pens 14 Abandoned water well
 1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well
 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below)
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage
 Direction from well? Contaminated Si
 How many feet? -----

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
GL	1.00	Driveway sands, gravels, silts and clays			
	1.00 18.00	Silty Clay (CL)			
	18.00 25.00	Sand (SP)			
	25.00 TD	End of Borehole			

Flush Mount
waiver

D. Taylor
8/2/96 10-24-96

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) 12/19/96 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]