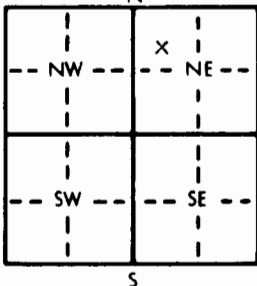


1 LOCATION OF WATER WELL: County: KINGMAN Fraction SW 1/4 NW 1/4 NE 1/4 Section Number 7 Township Number T 27 S Range Number R 9 EW

Distance and direction from nearest town or city street address of well if located within city?  
1-W. OF PENALOSA, KS.

2 WATER WELL OWNER: CEDERFORD INTERPRISES  
RR#, St. Address, Box #: P.O. BOX 880136 Board of Agriculture, Division of Water Resources  
City, State, ZIP Code: STEAMBOAT SPRINGS, CO. 80488 Application Number: 93-0198

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



4 DEPTH OF COMPLETED WELL: 112 ft. ELEVATION:  
Depth(s) Groundwater Encountered 1. . . . . ft. 2. . . . . ft. 3. . . . . ft.  
WELL'S STATIC WATER LEVEL 63 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 9 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 X 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: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X Clamped . . . . .  
1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded . . . . .  
X PVC 4 ABS 7 Fiberglass . . . . . Threaded . . . . .

Blank casing diameter 5 in. to 102 ft., Dia . . . . . in. to . . . . . ft., Dia . . . . . in. to . . . . . ft.  
Casing height above land surface 18 in., weight . . . . . lbs./ft. Wall thickness or gauge No. . . . .

TYPE OF SCREEN OR PERFORATION MATERIAL: X PVC 10 Asbestos-cement  
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify) . . . . .  
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 X Mill slot 6 Wire wrapped 9 Drilled holes  
2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) . . . . .

SCREEN-PERFORATED INTERVALS: From 102 ft. to 112 ft., From . . . . . ft. to . . . . . ft.  
From . . . . . ft. to . . . . . ft., From . . . . . ft. to . . . . . ft.  
GRAVEL PACK INTERVALS: From 20 ft. to 112 ft., From . . . . . ft. to . . . . . ft.  
From . . . . . ft. to . . . . . ft., From . . . . . ft. to . . . . . ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout X Bentonite 4 Other . . . . .  
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 NONE

Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	TOP SOIL			
3	9	SAND			
9	80	CLAY			
80	112	GRAVEL			

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) 6-18-93 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 462-B This Water Well Record was completed on (mo/day/yr) 6-19-93 under the business name of SAM'S WATER WELL SERVICE by (signature) *Lora Raper*