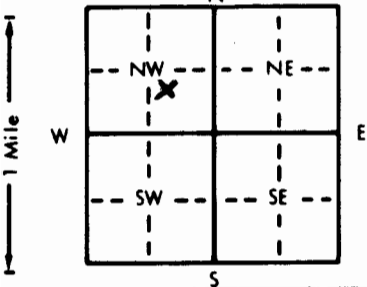


1 LOCATION OF WATER WELL: Fraction E 1/2 NW 1/4 SE 1/4 NW 1/4 Section Number 3 Township Number T 33 S Range Number R 20 E 10
 County: COMANCHE

Distance and direction from nearest town or city street address of well if located within city?
111 + 220 N. BROADWAY, PROTECTION, KS 67127

2 WATER WELL OWNER: MONA ALENDER/ORIN LOUCKS
 RR#, St. Address, Box #: (SAME AS ABOVE) Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: (SAME AS ABOVE) Application Number:

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



4 DEPTH OF COMPLETED WELL: 30' ft. ELEVATION: 1900'
 Depth(s) Groundwater Encountered 1. 20' ft. 2. - ft. 3. - ft.
 WELL'S STATIC WATER LEVEL: - 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: 7.25" in. to 30' 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 PMW-26
 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 15' ft. Dia - in. to - ft. Dia - in. to - ft.
 Casing height above land surface FLUSH in. weight - lbs./ft. Wall thickness or gauge No. SCH 40

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 15' ft. to 30' ft. From - ft. to - ft.
 From - ft. to - ft. From - ft. to - ft.
 GRAVEL PACK INTERVALS: From 13' ft. to 30' 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 GRADE ft. to 13' 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? EAST How many feet? 100'

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	7	SILT, TAN-BRN, DRY			
7	8 1/2	SILT, SL. SANDY, RED-BRN, DAMP			
8 1/2	13	SAND, FINE, SILTY, GREY-GRN, MOIST			
13	16	SAND, SILTY, DK. BRN, MOIST			
16	29	CLAY, SILTY, DK. BRN, V. MOIST			
29	30	SAND, SILTY, DK. BRN, MOIST			

RECEIVED
 OCT 18 1993
 BUREAU OF WATER

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) 9/18/93 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. - This Water Well Record was completed on (mo/day/yr) 10-15-93 under the business name of Hunt-Ker Drilling by (signature) David Hunt-Ker