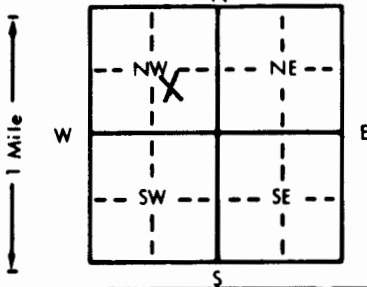


1 LOCATION OF WATER WELL: Fraction E 1/4 NW 1/4 SE 1/4 NW 1/4 Section Number 3 Township Number T 33 S Range Number R 20 EW
 County: COMANCHE

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: ORLIN LOUCKS/MONA ALLENDE
 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: 29.5' ft. ELEVATION: 1905'
 Depth(s) Groundwater Encountered 1. 20.0' 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: 8" in. to 30.0 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-23
 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 1/2" in. to 30 ft., Dia — in. to — ft., Dia — in. to — ft.
 Casing height above land surface: FLUSH in., weight — lbs./ft. Wall thickness or gauge No. SC440

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 29.5' ft. to 14.5' ft., From — ft. to — ft.
 From — ft. to — ft., From — ft. to — ft.
 GRAVEL PACK INTERVALS: From 30.0' ft. to 17.5' 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 17.5' ft. to SURFACE 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? How many feet? 165'

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	5	LT. BROWN SILT DRY			
5	12	RED BROWN SILT DRY			
12	14	RED BROWN SILTY SAND DRY			
14	24.5	RED BROWN SAND (FINE) MOIST			
24.5	30	DK GREEN SAND (MED) WET			

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) 7/18/93 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 Hanziker Drilling by (signature) David Hanziker