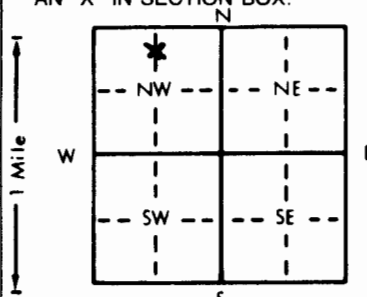


1 LOCATION OF WATER WELL: County: COMANCHE Fraction: NW 1/4 NE 1/4 NW 1/4 Section Number: 13 Township Number: T 32 S Range Number: R 19 E10

Distance and direction from nearest town or city street address of well if located within city? From Coldwater 1/4 West

2 WATER WELL OWNER: John Zielke Board of Agriculture, Division of Water Resources
 RR#, St. Address, Box #: Coldwater, KS Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:  4 DEPTH OF COMPLETED WELL: 65 ft. ELEVATION: 40 ft.
 Depth(s) Groundwater Encountered 1. 40 ft. 2. 20 ft. 3. 20 ft.
 WELL'S STATIC WATER LEVEL 20 ft. below land surface measured on mo/day/yr
 Pump test data: Well water was 30 gpm: Well water was 65 ft. after 1.0 hours pumping 65 gpm
 Est. Yield 30 gpm: Well water was 65 ft. after 1.0 hours pumping 65 gpm
 Bore Hole Diameter 1.0 in. to 6.5 in. and 6.5 in. to 6.5 in. ft.
 WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well
 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
 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 BLANK CASING USED: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued ✓ Clamped ✓
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded ✓
 2 PVC 4 ABS 7 Fiberglass Threaded ✓
 Blank casing diameter 5 in. to 40 ft. Dia. 40 in. to 40 ft. Dia. 40 in. to 40 ft.
 Casing height above land surface 24 in., weight 2.37 lbs./ft. Wall thickness or gauge No. 214

TYPE OF SCREEN OR PERFORATION MATERIAL: 7 PVC 10 Asbestos-cement
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify) 7 PVC
 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 40 ft. to 60 ft., From 60 ft. to 65 ft., From 65 ft. to 65 ft.
 GRAVEL PACK INTERVALS: From 20 ft. to 65 ft., From 65 ft. to 65 ft., From 65 ft. to 65 ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other 2 Cement grout
 Grout Intervals: From 0 ft. to 20 ft., From 20 ft. to 65 ft., From 65 ft. to 65 ft., From 65 ft. to 65 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) NONE
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage
 Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	6	SAND			
7	37	WHITE CLAY			
38	60	SAND GRAVEL			
61	65	WHITE CLAY			

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) 10-1-90 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 411 This Water Well Record was completed on (mo/day/yr) 10-4-90 under the business name of LEHI WATER WELL by (signature) Ron Lehi

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