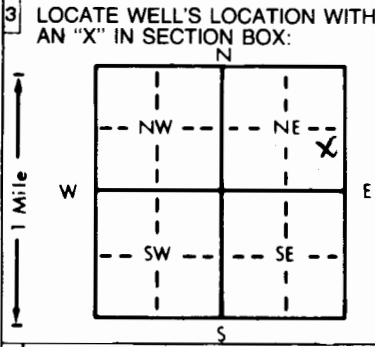


1 LOCATION OF WATER WELL: County: **ATCHISON** Fraction: **NE 1/4 SE 1/4 NE 1/4** Section Number: **32** Township Number: **T 5 S** Range Number: **R 19 E**
 Distance and direction from nearest town or city street address of well if located within city?
301 W. BROADWAY, LANCASTER, KS

2 WATER WELL OWNER: **TIM CALLAHAN** MW-1
 RR#, St. Address, Box #: **301 W. BROADWAY** Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: **LANCASTER, KS 66041** Application Number:



4 DEPTH OF COMPLETED WELL: **13.0** ft. ELEVATION: **1064.60 G.L.**
 Depth(s) Groundwater Encountered 1. **8** ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL **4.9** ft. below land surface measured on mo/day/yr **6/27/97**
 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: **8.25** in. to **13** ft., and in. to ft.
 WELL WATER TO BE USED AS:
 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 11 Injection well
 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:
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped
2 PVC 4 ABS 7 Fiberglass **7** Threaded
 Blank casing diameter **2** in. to **3** ft., Dia. in. to ft., Dia. in. to ft.
 Casing height above land surface **0** in., weight 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 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 **13** ft. to **3** ft., From ft. to ft.
 From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From **13** ft. to **2** 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 **2** ft. to **0** 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 **11** Fuel storage 14 Abandoned water well
 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 15 Oil well/Gas well
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage 16 Other (specify below)
 Direction from well? **WEST** How many feet? **5'**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0'	4'	CLAY - Brown, silty, NO ODOR, some gravel fill, STIFF, moist			
4'	13'	Clay - Brown-grey, silty, NO ODOR, STIFF, moist			

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) **6/23/97** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **614** This Water Well Record was completed on (mo/day/yr) **7/14/97** under the business name of **Maxim/KCTE** by (signature) *[Signature]*

OFFICE USE ONLY T R E W SEC 1/4 1/4 1/4