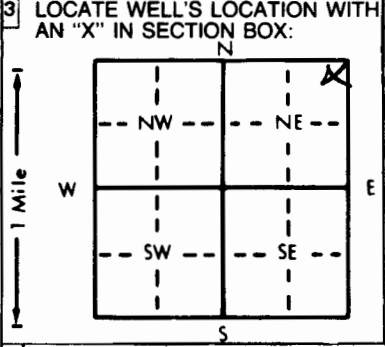


1 LOCATION OF WATER WELL: County: HARVEY Fraction: NE 1/4 NE 1/4 NE 1/4 Section Number: 19 Township Number: T 23 S Range Number: R 1 E

Distance and direction from nearest town or city street address of well if located within city: South of 1st RR tracks, Newton, KS MW-4

2 WATER WELL OWNER: Radlaw Corp AT&S RR
 RR#, St. Address, Box #: Box 221088
 City, State, ZIP Code: Austin, TX 78759
 Board of Agriculture, Division of Water Resources
 Application Number:



4 DEPTH OF COMPLETED WELL: 19 ft. ELEVATION: ft.
 Depth(s) Groundwater Encountered 1. 10 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 TD 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 8 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 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
 Blank casing diameter 2 in. to 4 ft., Dia. 4 in. to ft., Dia. in. to ft.
 Casing height above land surface: 36 in., weight .69 lbs./ft. Wall thickness or gauge No. 154
 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 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 19 10 Other (specify)
 SCREEN-PERFORATED INTERVALS: From 4 ft. to 19 ft., From ft. to ft.
 From 3 ft. to 19 ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From ft. to ft., From ft. to ft.
 From ft. to ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 1 Cement grout 3 Bentonite 4 Other
 Grout Intervals: From 0 ft. to 1 ft., From 19 ft. to 3 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? NA How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
<u>9</u>	<u>19</u>	<u>Clay Sand</u>			

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) 7-19-93 and this record is true to the best of my knowledge and belief. Kansas
 Water Well Contractor's License No. 102-4 This Water Well Record was completed on (mo/day/yr) 7-19-93
 under the business name of Layne, Inc. by (signature) Steven R. Mitchell

