

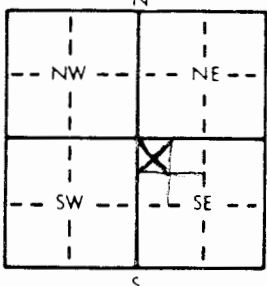
LOCATION OF WATER WELL: County: **POTTAWATOMIE** Fraction: **NW 1/4 NW 1/4 SE 1/4** Section Number: **7** Township Number: **T 10 S** Range Number: **R 9 EW**

Distance and direction from nearest town or city street address of well if located within city?

2 MILES WEST OF ST GEORGE

WATER WELL OWNER: **GERALD HARGADINE**
 RR#, St. Address, Box #: **11005 HIGHWAY 24**
 City, State, ZIP Code: **ST GEORGE, KANSAS 66535**
 Board of Agriculture, Division of Water Resources
 Application Number:

LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: DEPTH OF COMPLETED WELL: **39** ft. ELEVATION:



Depth(s) Groundwater Encountered 1. **27.7** ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL **27.7** ft. below land surface measured on mo/day/yr **12/12/92**
 Pump test data: Well water was ft. after hours pumping gpm
 Est. Yield **9** gpm: Well water was **33** ft. after **1 1/2** hours pumping **9** gpm
 Bore Hole Diameter: **10** in. to **39** ft., and in. to 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

TYPE OF BLANK CASING USED: 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped
 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded
 7 Fiberglass Threaded

Blank casing diameter: **4** in. to **29** ft., Dia. in. to ft., Dia. in. to ft.
 Casing height above land surface: **18** in., weight lbs./ft. Wall thickness or gauge No **SCHEDULE 40**

TYPE OF SCREEN OR PERFORATION MATERIAL: PVC 10 Asbestos-cement
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify)
 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 Mill slot **.001** 6 Wire wrapped 9 Drilled holes
 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)

SCREEN-PERFORATED INTERVALS: From **29** ft. to **39** ft., From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From **20** ft. to **39** ft., From ft. to ft., From ft. to ft.

GROUT MATERIAL: 1 Neat cement 2 Cement grout Bentonite 4 Other
 Grout intervals: From **20** ft. to **0** ft., From ft. to ft., From ft. to ft.

What is the nearest source of possible contamination:
 Septic tank 4 Lateral lines 7 Pit privy 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? **North** How many feet? **1320'**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	4	Clay Brown, Silty & Sandy			
4	15	Sand, light tan, clayey Very hard (dry)			
15	39	Sand & Gravel composed of quartz Arkose, flint, & Limestone			
39		Hard Shale, dark gray, sandy (Permian)			

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) **12-12-92** 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) **12-21-92**
 under the business name of **Gerald Hargadine** by (signature) **Gerald Hargadine**