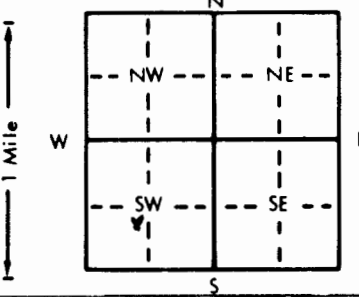


1 LOCATION OF WATER WELL: County: Morris Fraction: NE 1/4 SW 1/4 SW 1/4 Section Number: 33 Township Number: T 17 S Range Number: R 9 EW

Distance and direction from nearest town or city street address of well if located within city?
3 west 3 South of Dunlap (Lake Kahola 116)

2 WATER WELL OWNER: Clayton Shown
 RR#, St. Address, Box #: Rt 1
 City, State, ZIP Code: Dunlap, Ks 66848
 Board of Agriculture, Division of Water Resources
 Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:



4 DEPTH OF COMPLETED WELL: 60 ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. 2.5 ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL: 23 ft. below land surface measured on mo/day/yr Oct 12 89
 Pump test data: Well water was ft. after hours pumping gpm
 Est. Yield 9 gpm: Well water was ft. after hours pumping gpm
 Bore Hole Diameter: 8 in. to 22 ft., and 6 7/8 in. to 60 ft.
 WELL WATER TO BE USED AS:
 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)
 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
 PVC 4 ABS 7 Fiberglass Welded
 Blank casing diameter: 5 in. to 23 ft., Dia. in. to ft., Dia. in. to ft.
 Casing height above land surface: 16 in., weight lbs./ft. Wall thickness or gauge No. SDR-26

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 23 ft. to 60 ft., From ft. to ft.
 From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From NONE ft. to ft., From ft. to ft.
 From ft. to ft., From ft. to ft.

6 GROUT MATERIAL: Neat cement 2 Cement grout 3 Bentonite 4 Other
 Grout Intervals: From 3 ft. to 22 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)
3 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below) 13 Insecticide storage Holding TANK
 Direction from well? East How many feet? 70

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	6	Topsoil			
6	14	SHale & Lime Yel			
14	18	LIME Yel			
18	20	Shale Yel			
20	21	LIME Yel			
21	25	Shale Yel			
25	29	LIME Gray			
29	33	Shale Gray			
33	38	LIME Yel			
38	49	Shale Gray			
49	60	LIME Gray			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was constructed, reconstructed, or plugged under my jurisdiction and was completed on (mo/day/year) Oct 12 89 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 218 This Water Well Record was completed on (mo/day/yr) Oct 31 89 under the business name of ZINN Water Well Dring by (signature) Joseph A. Zinn

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