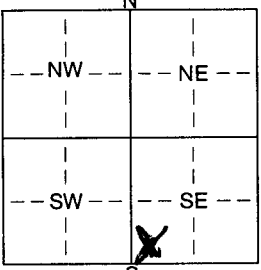


LOCATION OF WATER WELL: Fraction SW 1/4 SW 1/4 SE 1/4 Section Number 33 Township Number T 7 S Range Number R 5 E
 County: Riley
 Distance and direction from nearest town or city street address of well if located within city? From Leonardville 60 W on 24 Hwy 1/2 mile to Alimbie Rd + 60 1 1/2 miles North + 1/2 mile West
 WATER WELL OWNER: Dale Larson
 R#, St. Address, Box #: 14450 LKHW RD.
 City, State, ZIP Code: Leonardville, MS 66449
 Board of Agriculture, Division of Water Resources
 Application Number:

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

 DEPTH OF COMPLETED WELL: 180 ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. 117 ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL: 92 ft. below land surface measured on mo/day/yr
 Pump test data: Well water was ft. after hours pumping gpm
 Est. Yield 20 gpm; Well water was ft. after hours pumping gpm
 Bore Hole Diameter: 9 in. to 180 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 9 Dewatering 12 Other (Specify below)
 2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 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.
 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded
 7 Fiberglass Threaded.

Blank casing diameter: 5 in. to 160 ft., Dia. in. to ft., Dia. in. to ft.
 Casing height above land surface: 2 in., weight Sch 40 lbs./ft. Wall thickness or gauge No.

TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 10 Asbestos-cement
 2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 11 Other (specify)
 9 ABS 12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:
 1 Continuous slot 3 Mill slot 25000
 2 Louvered shutter 4 Key punched 160
 5 Gauzed wrapped 8 Saw cut 11 None (open hole)
 6 Wire wrapped 9 Drilled holes
 7 Torch cut 10 Other (specify) ft.

SCREEN-PERFORATED INTERVALS: From 160 ft. to 180 ft., From ft. to ft.
 From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From 25 ft. to 180 ft., From ft. to ft.
 From ft. to ft., From ft. to ft.

GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other
 Grout Intervals: From 0 ft. to 25 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)
 13 Insecticide storage
 Direction from well? 150' North West How many feet? 150'

| FROM | TO | LITHOLOGIC LOG | FROM | TO | PLUGGING INTERVALS |
|------|-----|-------------------|------|----|--------------------|
| 0 | 1 | Top Soil | | | |
| 1 | 11 | Brown Clay | | | |
| 11 | 16 | Limestone | | | |
| 16 | 45 | Brown Shale | | | |
| 45 | 66 | Limestone | | | |
| 66 | 75 | Brown Shale | | | |
| 75 | 82 | Limestone | | | |
| 82 | 110 | Brown Oily Shale | | | |
| 110 | 115 | Limestone | | | |
| 115 | 117 | Greenish Shale | | | |
| 117 | 122 | Limestone | | | |
| 122 | 153 | Brown Shale | | | |
| 153 | 180 | Limestone (water) | | | |

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) 6/18/2001 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No. 451 This Water Well Record was completed on (mo/day/yr) 6/18/2001 under the business name of Haldeman Well Drilling by (signature) [Signature]