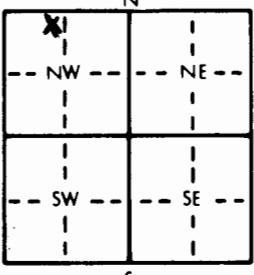


1 LOCATION OF WATER WELL: County: Morris Fraction: NE 1/4 NW 1/4 NW 1/4 Section Number: 35 Township Number: T 14 S Range Number: R 6 E/W

Distance and direction from nearest town or city street address of well if located within city? adjacent to RR tracks Nampa of Rt 4 mw-7

2 WATER WELL OWNER: White City PWS RR#, St. Address, Box #: White City, KS 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: 116.5 ft. ELEVATION: 118 ft. below land surface measured on mo/day/yr

Depth(s) Groundwater Encountered: 1. 116.5 ft. 2. 118 ft. 3. 118 ft.

WELL'S STATIC WATER LEVEL: 118 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: 6 in. to 118 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 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 _____

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 _____
7 Fiberglass Threaded X

Blank casing diameter: 2 in. to 96.5 ft., Dia. 69 in. to _____ ft., Dia. _____ in. to _____ ft.

Casing height above land surface: 0 in., weight: 69 lbs./ft. Wall thickness or gauge No. _____

TYPE OF SCREEN OR PERFORATION MATERIAL: 7 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 3 Mill slot 6 Wire wrapped 9 Drilled holes
2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) _____

SCREEN-PERFORATED INTERVALS: From 116.5 ft. to 96.5 ft., From _____ ft. to _____ ft.
From _____ ft. to _____ ft., From _____ ft. to _____ ft.

GRAVEL PACK INTERVALS: From 116.5 ft. to 93 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 Vol clay

Grout Intervals: From 93 ft. to 85 ft., From 85 ft. to 16 ft., From 16 ft. to 0 ft.

What is the nearest source of possible contamination: Uoley Bent.
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? unknown How many feet? _____

| FROM | TO | LITHOLOGIC LOG | FROM | TO | PLUGGING INTERVALS |
|------|------|----------------|------|-----|--------------------|
| 0 | 2 | Gravel | 92 | 95 | Gray Shale |
| 2 | 10 | Br. Clay | 95 | 97 | Blue Shale |
| 10 | 19.5 | Tau Shale | 97 | 118 | Tau Limestone |
| 19.5 | 31 | Gray Shale | | | |
| 31 | 32.5 | Gray Limestone | | | |
| 32.5 | 33.5 | Gray Shale | | | |
| 33.5 | 34 | Gray Limestone | | | |
| 34 | 42 | Gray Shale | | | |
| 42 | 46 | Gray Limestone | | | |
| 46 | 46.5 | Red Shale | | | |
| 46.5 | 50 | Gray Shale | | | |
| 50 | 54 | Gray Limestone | | | |
| 54 | 56 | Red shale | | | FM Variance |
| 56 | 83 | Gray Shale | | | |
| 83 | 92 | Tau Shale | | | |

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) 1-30-98 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 581 This Water Well Record was completed on (mo/day/yr) 3-2-98 under the business name of Layne Western Co by (signature) Steve Mitchell