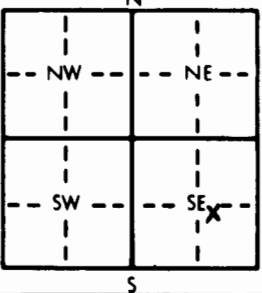


1 LOCATION OF WATER WELL: County: **Stevens** Fraction: **NW 1/4 SE 1/4 SE 1/4** Section Number: **18** Township Number: **T 33 S** Range Number: **R 37 EW**

Distance and direction from nearest town or city street address of well if located within city?
From southwest side of Hugoton - 1 Mile West, 2/10th Mile North, 2/10th Mile West & 200 ft. North.

2 WATER WELL OWNER: **Moscow Equity**
 RR#, St. Address, Box #: **P. O. Box 127**
 City, State, ZIP Code: **Moscow, Kansas 67952**
 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: **440** ft. ELEVATION:

Depth(s) Groundwater Encountered 1. _____ ft. 2. _____ ft. 3. _____ ft.
 WELL'S STATIC WATER LEVEL: **104** ft. below land surface measured on mo/day/yr **9-8-88**
 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: **10-5/8** in. to **440** ft., and _____ in. to _____ ft.
 WELL WATER TO BE USED AS:
 Domestic Feedlot Oil field water supply Dewatering Injection well
 Irrigation Industrial Lawn and garden only Observation 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: Steel RMP (SR) Wrought iron Concrete tile CASING JOINTS: Glued _____ Clamped _____
 PVC ABS Asbestos-Cement Other (specify below) Welded _____
 Fiberglass Threaded _____

Blank casing diameter: **6-5/8** in. to **400** ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Casing height above land surface: **12** in., weight **12.89** lbs./ft. Wall thickness or gauge No. **.188**

TYPE OF SCREEN OR PERFORATION MATERIAL:
 Steel Stainless steel Fiberglass RMP (SR) Asbestos-cement
 Brass Galvanized steel Concrete tile ABS Other (specify) _____
 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:
 Continuous slot Mill slot Gauzed wrapped Saw cut None (open hole)
 Louvered shutter Key punched Wire wrapped Drilled holes
 Torch cut Other (specify) _____

SCREEN-PERFORATED INTERVALS: From **400** ft. to **440** ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From **20** ft. to **440** ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.

6 GROUT MATERIAL: Neat cement Cement grout Bentonite Other _____
 Grout Intervals: From **0** ft. to **20** ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.

What is the nearest source of possible contamination:
 Septic tank Lateral lines Pit privy Livestock pens Abandoned water well
 Sewer lines Cess pool Sewage lagoon Fuel storage Oil well/Gas well
 Watertight sewer lines Seepage pit Feedyard Insecticide storage Fertilizer storage Other (specify below) **NA**

Direction from well? _____ How many feet? _____

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
		See attached log			

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) **9-8-88** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **208**. This Water Well Record was completed on (mo/day/yr) **9-20-88** under the business name of **Minter-Wilson Drilling Co., Inc.** by (signature) *Nora Keller*

OFFICE USE ONLY

The Professionals

MINTER-WILSON DRILLING CO.

INCORPORATED

Irrigation
and Domestic
Water Systems
Complete Installation
and Repairing

Phone 276-8269 • P.O. Box A • GARDEN CITY, KANSAS 67846

Moscow Hugoton Perryton Equity
Stevens Co.
5-12-1988

Location: Se 18-33-37

From Hugoton 1 mile West 2/10 mile No.
2/10 mile West 200' No.

Static water level 104

Test #1

0 2 Top soil
2 30 Brown clay
30 48 Fine sand (loose)
48 112 Brown clay, Brown rock mixed
112 127 Fine to medium sand & gravel 20% clay hard spot
127 140 Fine to medium sand & gravel tight
140 190 Fine to medium sand & gravel
190 219 Fine to medium sand & gravel 10% tight
219 227 Brown clay
227 244 Fine to medium sand & gravel 10% clay
244 251 Brown clay
251 257 Fine to medium sand & gravel
257 260 Brown clay
260 315 Fine to medium sand & gravel
315 320 Brown clay
320 348 Strip of gravel clay mixed
348 380 Fine to medium sand & gravel 10% clay
380 410 Fine to medium sand & gravel Yellow rock mixed
410 440 Fine to medium sand & gravel Yellow rock mixed
(loose)
440 475 Fine to medium sand & gravel Yellow rock
10% clay