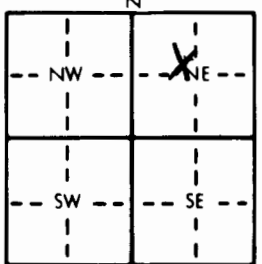


nw-8

1 LOCATION OF WATER WELL: County: **Barber** Fraction: **SE** **NW** **NE** Section Number: **16** Township Number: **34** Range Number: **10** E/W
 Distance and direction from nearest town or city street address of well if located within city?
404 W. Main, Hazelton, Kansas

2 WATER WELL OWNER: **Jim Reed**
 RR#, St. Address, Box # **P.O. Box 144, Kiowa, Kansas**
 City, State, ZIP Code
 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: **19** ft. ELEVATION: _____
 Depth(s) Groundwater Encountered 1. **13.5** ft. 2. _____ ft. 3. _____ ft.
 WELL'S STATIC WATER LEVEL **12.49** ft. below land surface measured on mo/day/yr **9-26-96**
 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 **8.625** in. to **19** 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 Monitoring well **mw-8**
 Was a chemical/bacteriological sample submitted to Department? Yes _____ No If yes, mo/day/yr sample was sub-
 mitted _____ Water Well Disinfected? Yes _____ No

5 TYPE OF 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 **2** in. to _____ ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Casing height above land surface **0** in., weight **SCH 40 PVC** lbs./ft. Wall thickness or gauge No. _____
 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 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 **9** ft. to **19** ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.
SAND
 GRAVEL PACK INTERVALS: From **8** ft. to **19** 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
 Grout Intervals: From **20** ft. to **6** ft., From **3** ft. to **6** ft., From **8** 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)
Contaminated Si
 Direction from well? _____ How many feet? _____

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
GL	0.75	Soil			
0.75	9.00	Silty Clay (CH)			
9.00	13.00	Clayey Silt (ML)			
13.00	15.50	Sand (SP)			
15.50	19.00	Shale			
19.00	TD	End of borehole			
Flush Mount waiver D. Taylor 8/1/96					

7 CONTRACTOR'S OR LANDOWNER'S QUALIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) **9/26/96** **585** and this record is true to the best of my knowledge **10/14/96**. Kansas Water Well Contractor's License **Associated Environmental, Inc.** Record was completed on (mo/day/yr) _____ under the business name of _____ by (signature) *D. Taylor for Down Under*

INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Bureau of Water, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.