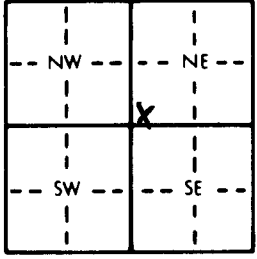


PLUGGING RPT.

1 LOCATION OF WATER WELL: County: **Harper** Fraction: **SE** 1/4 **SE** 1/4 **NE** 1/4 Section Number: **21** Township Number: **T 33 S** Range Number: **R 6 E** **(NW)**

Distance and direction from nearest town or city street address of well if located within city?
eastern edge of Anthony, Ks 3 miles east and 1/4 mile north

2 WATER WELL OWNER: RR#, St. Address, Box # **Raytheon Attn: Bob Wise** Board of Agriculture, Division of Water Resources
 City, State, ZIP Code **10 E. Cambridge Cir. Dr. #120, Kansas City, Ks 66102** Application Number: **-----**

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:  4 DEPTH OF COMPLETED WELL: **35.5** ft. ELEVATION: **-----**
 Depth(s) Groundwater Encountered 1. **18.15** ft. 2. **-----** ft. 3. **-----** ft.
 WELL'S STATIC WATER LEVEL **18.15** ft. below land surface measured on mo/day/yr **11/25/96**
 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 **-----** 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 mw-1**
 Was a chemical/bacteriological sample submitted to Department? Yes **-----** No **-----**; If yes, mo/day/yr sample was submitted **-----**
 Water Well Disinfected? Yes **X** 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 **-----**
 Blank casing diameter **2** in. to **-----** ft., Dia **-----** in. to **-----** ft., Dia **-----** in. to **-----** ft.
 Casing height above land surface **3 ft. below** weight **-----** 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) **NA**
 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) **NA**
 SCREEN-PERFORATED INTERVALS: From **999** ft. to **999** ft., From **-----** ft. to **-----** ft.
 GRAVEL PACK INTERVALS: From **-----** ft. to **-----** ft., From **-----** ft. to **-----** ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout **3** Bentonite 4 Other **-----**
 Grout Intervals: From **3** **17.15** ft. to **3** ft., From **-----** ft. to **-----** ft., From **-----** ft. to **-----** ft.
 What is the nearest source of possible contamination: **10** Livestock pens 14 Abandoned water well
1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well
 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below)
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage
 Direction from well? How many feet? **1500'**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
			17.15	35.5	sand (.40 cub. feet)
			3	17.15	Bentonite (.308 cub. feet)
			5	3	silt + clays (.05 cub. feet)
			6L	5	3/4" LS gravel (.01 cub. feet)

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) **11-25-96** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **585** This Water Well Record was completed on (mo/day/yr) **12-10-96** under the business name of **AEI** by (signature) **Dee Phnom for Pawan Punca**