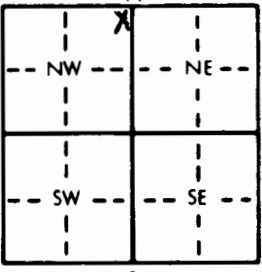


1 LOCATION OF WATER WELL: County: <u>Stevens</u>	Fraction NE 1/4 NW 1/4 NW 1/4	Section Number 24	Township Number T 33 S	Range Number R 38 E <u>W</u>
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Distance and direction from nearest town or city street address of well if located within city?

2 west of Hugoton, Ks. along hwy 56

2 WATER WELL OWNER: xxxxx Pelajo Properties RR#, St. Address, Box # : % M. A. Owens City, State, ZIP Code 6104 Copperhill Dr., Dallas. TX 75248	Board of Agriculture, Division of Water Resources Application Number:
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3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 	4 DEPTH OF COMPLETED WELL 549 ft. ELEVATION: slope Depth(s) Groundwater Encountered 1. 179 ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL 179 ft. below land surface measured on mo/day/yr 4/8/98 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 9 7/8 in. to 549 ft. and in. to ft. WELL WATER TO BE USED AS: 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 X No
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5 TYPE OF BLANK CASING USED: 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X Clamped 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded 7 Fiberglass Threaded Blank casing diameter 2 in. to 329 ft., Dia in. to ft., Dia in. to ft. Casing height above land surface 19 in., weight schedule 80 PVC lbs./ft. Wall thickness or gauge No. TYPE OF SCREEN OR PERFORATION MATERIAL: 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: 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 10 Other (specify) 7 Torch cut SCREEN-PERFORATED INTERVALS: From 329 ft. to 549 ft., From ft. to ft. GRAVEL PACK INTERVALS: From 20 ft. to 549 ft., From ft. to ft. From ft. to ft., From ft. to ft.
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6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 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: 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 None Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	4	Surface			
4	15	Clay & fine sand			
15	65	Medium sand			
65	115	Clay w/strips of fine to medium sand			
115	160	Coarse sand w/clay breakers and cemented strips			
160	210	Gray clay w/small fine sand strips			
210	265	Fine sand w/clay breakers			
265	335	Medium sand w/clay breakers			
335	370	Coarse sand			
370	390	Fine sand w/some medium			
390	430	Coarse sand w/some small gravel			
430	470	Fine sand			
470	549	Coarse sand			
549	555	Red bed			

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) 4/8/98 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 164 This Water Well Record was completed on (mo/day/yr) 5/4/98 under the business name of Houck Bros. Drilling Co by (signature) M. Beard
