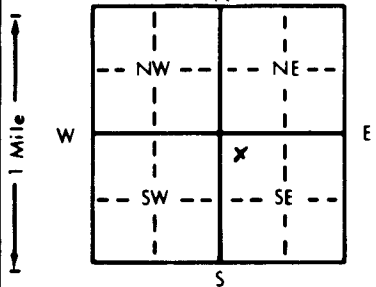


1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <i>Kiowa</i>	<i>NW 1/4 NW 1/4 SE 1/4</i>	<i>6</i>	<i>T 28 S</i>	<i>R 18 E</i>

Distance and direction from nearest town or city street address of well if located within city?
2 NORTH 3/8 WEST OF 54+183 Jct. Near Greensburg, Ks.

2 WATER WELL OWNER: *Hillenburg Oil Co.*
 RR#, St. Address, Box #: *Box 879*
 City, State, ZIP Code: *Russell, Ks. 67665*
 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: *100* ft. ELEVATION: _____
 Depth(s) Groundwater Encountered 1. *62* ft. 2. _____ ft. 3. _____ ft.
 WELL'S STATIC WATER LEVEL: *62* ft. below land surface measured on mo/day/yr *15 OCT 84*
 Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm
 Est. Yield *100* gpm: Well water was _____ ft. after _____ hours pumping _____ gpm
 Bore Hole Diameter: *10* in. to *100* 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 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 ; 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 _____
 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded _____
 7 Fiberglass Threaded _____

Blank casing diameter: *5* in. to *80* ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Casing height above land surface: *12* in., weight *2.34* lbs./ft. Wall thickness or gauge No. *214*

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 11 Other (specify) _____
 12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:
 1 Continuous slot 3 Mill slot 5 Gauzed wrapped 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 *80* ft. to *100* ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From *10* ft. to *100* 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 _____ ft. to _____ 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
	<i>2</i>	<i>Sandy soil</i>	<i>100</i>	<i>63</i>	<i>Plug back with sand (37')</i>
<i>2</i>	<i>8</i>	<i>Sand-fine</i>	<i>63</i>	<i>10</i>	<i>Plug back with Bentonite</i>
<i>8</i>	<i>41</i>	<i>Clay, green & Tan</i>			<i>(53')</i>
<i>41</i>	<i>77</i>	<i>Sand, fine to coarse & fine to coarse gravel</i>			<i>Dug down around casing from surface to 10' and cut off casing.</i>
<i>77</i>	<i>100</i>	<i>Sand, coarse & very coarse gravel.</i>			<i>Backfill hole & level location.</i>

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or plugged under my jurisdiction and was completed on (mo/day/year) *March 15, 1990* and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. _____ This Water Well Record was completed on (mo/day/yr) _____ under the business name of *Hillenburg Oil Co.* by (signature) *Charles M. Mannis*