WATER WELL RECORD Form WWC-5 KSA 82a-1212

1 LOCATION OF WATER WELL: County: Gray | Fraction: SW ¼ SW ¼ NW ¼ | Section Number: 17 | Township Number: T 27 S | Range Number: R 29 E/W

Distance and direction from nearest town or city? 9 mi. South of Ingalls on blacktop & 3 mi. West & ½ North

Street address of well if located within city?

2 WATER WELL OWNER: Silverado Drilling Co., Inc. (Josserand #1)

RR#, St. Address, Box # : 220 W. Douglas

City, State, ZIP Code : Wichita, Kansas 67202

Board of Agriculture, Division of Water Resources Application Number:

3 DEPTH OF COMPLETED WELL 265 ft. Bore Hole Diameter 8 in. to ..... ft., and ..... in. to ..... ft.

Well Water to be used as: 1 Domestic 2 Irrigation 3 Feedlot 4 Industrial 5 Public water supply 6 Oil field water supply 7 Lawn and garden only 8 Air conditioning 9 Dewatering 10 Observation well 11 Injection well 12 Other (Specify below)

Well's static water level 101 ft. below land surface measured on Jan. month 22 day 1981 year

Pump Test Data: Well water was ..... ft. after ..... hours pumping ..... gpm

Est. Yield 75 gpm: Well water was ..... ft. after ..... hours pumping ..... gpm

4 TYPE OF BLANK CASING USED: 1 Steel 2 PVC 3 RMP (SR) 4 ABS 5 Wrought iron 6 Asbestos-Cement 7 Fiberglass 8 Concrete tile 9 Other (specify below)

Casing Joints: Glued XXX Clamped ..... Welded ..... Threaded .....

Blank casing dia 5 in. to 265 ft., Dia ..... in. to ..... ft., Dia ..... in. to ..... ft.

Casing height above land surface 12 in., weight 200 psi. lbs./ft. Wall thickness or gauge No SDR 21

TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 2 Brass 3 Stainless steel 4 Galvanized steel 5 Fiberglass 6 Concrete tile 7 PVC 8 RMP (SR) 9 ABS 10 Asbestos-cement 11 Other (specify) 12 None used (open hole)

Screen or Perforation Openings Are: 1 Continuous slot 2 Louvered shutter 3 Mill slot 4 Key punched 5 Gauzed wrapped 6 Wire wrapped 7 Torch cut 8 Saw cut 9 Drilled holes 10 Other (specify) 11 None (open hole)

Screen-Perforation Dia 1/8 in. to 20 ft., Dia ..... in. to ..... ft., Dia ..... in to ..... ft.

Screen-Perforated Intervals: From 240 ft. to 260 ft., From ..... ft. to ..... ft.

From ..... ft. to ..... ft., From ..... ft. to ..... ft.

Gravel Pack Intervals: From 10 ft. to 265 ft., From ..... ft. to ..... ft.

From ..... ft. to ..... ft., From ..... ft. to ..... ft.

5 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other .....

Grouted Intervals: From 0 ft. to 10 ft., From ..... ft. to ..... ft., From ..... ft. to ..... ft.

What is the nearest source of possible contamination: none

1 Septic tank 2 Sewer lines 3 Lateral lines 4 Cess pool 5 Seepage pit 6 Pit privy 7 Sewage lagoon 8 Feed yard 9 Livestock pens 10 Fuel storage 11 Fertilizer storage 12 Insecticide storage 13 Watertight sewer lines 14 Abandoned water well 15 Oil well/Gas well 16 Other (specify below)

Direction from well ..... How many feet ..... ? Water Well Disinfected? Yes XXX No .....

Was a chemical/bacteriological sample submitted to Department? Yes XXX No XXXXX : If yes, date sample was submitted ..... month ..... day ..... year: Pump Installed? Yes ..... No XXXX

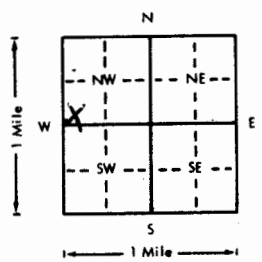
If Yes: Pump Manufacturer's name ..... Model No. ..... HP ..... Volts .....

Depth of Pump Intake ..... ft. Pumps Capacity rated at ..... gal./min.

Type of pump: 1 Submersible 2 Turbine 3 Jet 4 Centrifugal 5 Reciprocating 6 Other

6 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on Jan month 22 day 1981 year, and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 179. This Water Well Record was completed on April month 21 day 1981 year under the business name of Joe's Well Service, Inc. Cimarron, Ks. by (signature) Larry Crick

7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:



ELEVATION:

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	15	Top soil & fine sand			
15	75	Top soil & fine sand			
75	105	Fine to medium sand			
105	120	Medium to coarse sand			
120	135	Clay			
135	150	Medium gravel			
150	165	Medium gravel & clay layers			
165	240	Medium gravel & clay layers			
240	255	Coarse sand			
255	270	Coarse sand & clay			

Depth(s) Groundwater Encountered 1 ..... ft. 2 ..... ft. 3 ..... ft. 4 ..... ft. (Use a second sheet if needed)

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, Division of Environment, Water Well Contractors, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY T 27 R 29 E/W SEC 17 ¼ SW ¼ SW ¼ NW