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

LOCATION OF WATER WELL: County: [redacted] RENO	Fraction NW ¼ NW ¼ SW ¼	Section Number 36	Township Number T 26 S	Range Number R 6 xE/W

Distance and direction from nearest town or city street address of well if located within city?

10 East- 6½ North of Kingman, Kansas

2 WATER WELL OWNER: Charles Ryder

RR#, St. Address, Box # : RT# 2

City, State, ZIP Code : Pretty Prairie, Kansas 67570

Board of Agriculture, Division of Water Resources Application Number:

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

N / NW / NE / W / E / SW / SE / S

4 DEPTH OF COMPLETED WELL. April 84' ft. ELEVATION: N.A.

Depth(s) Groundwater Encountered 1. 34' ft. 2. ft. 3. ft.

WELL'S STATIC WATER LEVEL 33' ft. below land surface measured on mo/day/yr April 28 -86

Pump test data: Well water was N.A. ft. after hours pumping gpm

Est. Yield 18 gpm: Well water was N.A. ft. after hours pumping gpm

Bore Hole Diameter 8 ¼" in. to 84' ft., and in. to ft.

WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well

xx 1 Domestic 6 Oil field water supply 9 Dewatering 12 Other (Specify below)

2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well

Was a chemical/bacteriological sample submitted to Department? Yes ..... No x ; If yes, mo/day/yr sample was submitted

Water Well Disinfected? Yes xx No

5 TYPE OF BLANK CASING USED: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued x Clamped

1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded

2 PVC xx 4 ABS 7 Fiberglass Threaded

Blank casing diameter 5 in. to 71' ft., Dia in. to ft., Dia in. to ft.

Casing height above land surface 16" in., weight SDR26 lbs./ft. Wall thickness or gauge No. SDR 26

TYPE OF SCREEN OR PERFORATION MATERIAL: 7 PVC xx 10 Asbestos-cement

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: 5 Gauzed wrapped 8 Saw cut xx 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)

SCREEN-PERFORATED INTERVALS: From 71' ft. to 84' ft., From ft. to ft.

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

GRAVEL PACK INTERVALS: From 84' ft. to 16' ft., From ft. to ft.

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

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout xx 3 Bentonite 4 Other

Grout Intervals: From 16' ft. to 3' ft., From ft. to ft., From ft. to ft.

What is the nearest source of possible contamination: 10 Livestock pens xx 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? South How many feet? 120' South

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	3	Top soil			
3'	9'	clay			
9'	17'	Brown sandy clay			
17'	27'	Brown sand.			
27'	34'	Very hard brown clay			
34'	46'	fine sand.			
46'	59'	sandy clay			
59'	70'	brown clay			
70'	84'	course sand & fine gravel			
		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) April 27 -86 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 112 This Water Well Record was completed on (mo/day/yr) May 30 -86

under the business name of Wells Drilling Co. by (signature) Dal Wells

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, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY T 26 R 6 E/W SEC. 36 ¼ ¼ ¼