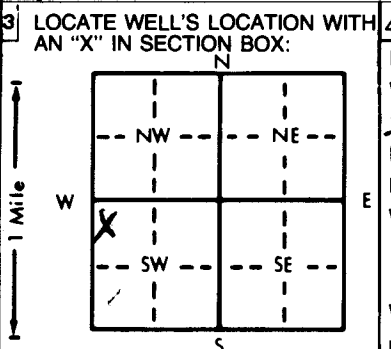


1 LOCATION OF WATER WELL: County: **CHASE** Fraction: **NW 1/4 NW 1/4 SW 1/4** Section Number: **2** Township Number: **T 20 S** Range Number: **R 8 EW**

Distance and direction from nearest town or city street address of well if located within city?
APRON 2 E - 2 1/2 S - COTTONWOOD FALLS KS

2 WATER WELL OWNER: **JON WEISS**
 RR#, St. Address, Box #: **RR1 COTTONWOOD FALLS KS 66845** Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Application Number:



4 DEPTH OF COMPLETED WELL: **58** ft. ELEVATION: **-**
 Depth(s) Groundwater Encountered 1. **21** ft. 2. **49** ft. 3. **50** ft.
 WELL'S STATIC WATER LEVEL: **2.2** ft. below land surface measured on mo/day/yr **04-17-89**
 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: **70**" in. to **21** ft., and **8 3/8**" in. to **58** 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 **-**
 5 Public water supply 8 Air conditioning 11 Injection 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

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 **6** in. to **58** ft., Dia. **-** in. to **-** ft., Dia. **-** in. to **-** ft.
 Casing height above land surface: **36** in., weight **180# sch 40** lbs./ft. Wall thickness or gauge No. **-**
 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 12 None used (open hole)
 11 Other (specify) **-**
 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
 7 Torch cut 10 Other (specify) **-**
 SCREEN-PERFORATED INTERVALS: From **21** ft. to **58** ft., From **-** ft. to **-** ft.
 From **-** ft. to **-** ft., From **-** ft. to **-** ft.
 GRAVEL PACK INTERVALS: From **20** ft. to **58** 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 **3** ft. to **20** ft., From **-** ft. to **-** ft., From **-** ft. to **-** ft.
 What is the nearest source of possible contamination: **LQ MTR/AGE 80# PER ACRE**
 1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 14 Abandoned water well
 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 15 Oil well/Gas well
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage 16 Other (specify below) **-**
 Direction from well? **DRILLED IN WHEAT FIELD - NOTHING ELSE IS WITH ONE HALF MILE**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	TOP SOIL - SILT			* 85 GPM - 21 FT
3	8	CLAY			35 GPM - 49 FT
8	10	GRAVEL - CLAY			MARK - 50 FT
10	16	CLAY - SAND + GRAVEL			OPEN HOLE BAIL TEST
16	21	GRAVEL			15M - AT RATE OF MORE
21	22	LIME			THAN 100 GPM
22	29	SHALE			
29	35	LIME			
35	37	SHALE			
37	39	LIME - DARK			
39	40	SHALE - OFF WHITE			
40	42	LIME VERY LT. GREY			
42	48	SHALE -			
48	56	LIME			
56	58	SHALE DARK TD 58			

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) **04-17-89** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **479** This Water Well Record was completed on (mo/day/yr) **04-18-89** under the business name of **EBBERTS DRILLING** by (signature) *Angela Ebberts*

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, Bureau of Water Protection, Topeka, Kansas 66620-7320. Telephone: 913-296-5514. Send one to WATER WELL OWNER and retain one for your records.

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