

1 LOCATION OF WATER WELL:

County: Adair

Distance and direction from nearest town or city street address of well if located within city? 2113 E Clearstone

Fraction

SE 1/4 NW 1/4 SE 1/4

Section Number

20

Township Number

T 27 S

Range Number

R 2 E

Global Positioning Systems (decimal degrees, min. of 4 digits)

Latitude: _____

Longitude: _____

Elevation: _____

Datum: _____

Data Collection Method: _____

2 WATER WELL OWNER:

RR#, St. Address, Box # : Jerry Ast

City, State, ZIP Code : 2113 E Clearstone
Woodward KS

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

N

W

--NW--

--NE--

--SW--

--SE--

E

S

4 DEPTH OF COMPLETED WELL

137 ft.

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

WELL'S STATIC WATER LEVEL..... 34 ft. below land surface measured on mo/day/yr.....

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

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

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

1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)

2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 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

5 TYPE OF CASING USED:

1 Steel 3 RMP (SR) 5 Wrought Iron 8 Concrete tile

2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below)

CASING JOINTS: Glued...X... Clamped.....

Blank casing diameter in. to 137 ft., Diameter. in. to ft., Diameter in. to ft.

Casing height above land surface..... 16 in., Weight 160 lbs./ft. Wall thickness or gauge No. 20

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel 3 Stainless Steel 5 Fiberglass PVC 9 ABS 11 Other (Specify)

2 Brass 4 Galvanized Steel 6 Concrete tile 8 RM (SR) 10 Asbestos-Cement 12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:

1 Continuous slot 2 Mill slot 5 Gauzed wrapped 7 Torch cut 9 Drilled holes 11 None (open hole)

2 Louvered shutter 4 Key punched 6 Wire wrapped 8 Saw cut 10 Other (specify)

SCREEN-PERFORATED INTERVALS: From..... 37 ft. to 137 ft., From ft. to ft.

GRAVEL PACK INTERVALS: From..... 24 ft. to 137 ft., From ft. to ft.

6 GROUT MATERIAL:

1 Neat cement 2 Cement grout 3 Bentonite 4 Other

Grout Intervals: From..... 4 ft. to 24 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 13 Insecticide storage 16 Other (specify below)

2 Sower lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 14 Abandoned water well

3 Watertight sewer line 6 Seepage pit 9 Feedyard 12 Fertilizer storage 15 Oil well/gas well

Direction from well? East How many feet? 44

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
<u>1</u>	<u>4</u>	<u>Top Soil</u>			
<u>4</u>	<u>16</u>	<u>Clay</u>			
<u>16</u>	<u>22</u>	<u>Sand</u>			
<u>22</u>	<u>25</u>	<u>Sand clay</u>			
<u>25</u>	<u>29</u>	<u>Weathered shale gun shale</u>			
<u>29</u>	<u>31</u>	<u>Red Shale</u>			
<u>31</u>	<u>64</u>	<u>Gray shale</u>			
<u>64</u>	<u>137</u>	<u>Dark gray shale</u>			

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) 7-26-08 and this record is true to the best of my knowledge and belief.

Kansas Water Well Contractor's License No. 611 This Water Well Record was completed on (mo/day/year) 8-24-08 under the business name of Chase Drilling by (signature) [Signature]