



UIC Fresh Water Aquifer
Identification and Review

Operator: Getty Oil Company

Well Name: #6 G.A. Henderson

Location: NE SW 18 9N 53W

County: Logan County

Summary: There are 8 water wells within approximately a one and one half mile radius of the G.A. Henderson #6. All are completed in sandstone lenses of the Pierre formation at depths ranging from 46 ft. to 700 ft.

The Sandstone members of the Pierre are not continuous. When they do occur they yield fair quality water in very unpredictable quantities.

Of the 8 wells:

4 are commercial, and are used as source wells for secondary recovery projects. 3 of the wells are completed in the 700 ft. interval, 1 is completed in the 430 ft. interval

3 are registered for use as domestic and domestic and stock purposes and completed in the 430 ft. interval

1 is registered for stock use and is completed at 46 ft.

(list of water wells is attached)

Reviewed by Ed Di Matteo 1-5-84

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Sections to be reviewed

9N 53W Sec 18, 7, 8, 17, 19, 20
9N 54W Sec 12, 13, 24

6	5	4	3	2	1
7	8	9	10	11	12
18	17	16	15	14	13
19	20	21	22	23	24
30	29	28	27	26	25
31	32	33	34	35	36

Section Sec 18 SE NW
Owner Montague, Joe
Date Drilled 5-57 Depth 430 ft
Use Domestic Water level 200 ft
Formation Pierre

Section Sec 19 SE SE
Owner Shell Oil Co
Date Drilled 7-30-62 Depth 700
Use Commercial Water Level 259
Formation Pierre

Section Sec 19 NW SW
Owner Shell Oil Co
Date Drilled 8-31-62 Depth 700
Use Commercial Water level 275
Formation Pierre

Section Sec 19 SW NW
Owner Shell Oil Co
Date Drilled 9-13-62 Depth 698
Use Commercial Water level 260
Formation Pierre

Operator: Getty Oil Co
Well Name: G.A. Henderson #6

Section Sec 20 SE SW
Owner Green Brothers
Date Drilled 5-9-50 Depth 380
Use Domestic & Stock Water level —
Formation Pierre

Section Sec 7 54W SW NE
Owner Frank Turner
Date Drilled 12-27-73 Depth 275
Use Domestic & Stock Water level 178
Formation Pierre

Section Sec 12 54W SW SW
Owner Jim Svacin Sr
Date Drilled 10-23-64 Depth 46
Use Stock Water level 23
Formation Pierre (surficial deposit)

Section Sec 24 54W SE SE
Owner Texaco
Date Drilled 9-53 Depth 412
Use Commercial Water level 160
Formation Pierre

Section _____
Owner _____
Date Drilled _____ Depth _____
Use _____ Water level _____
Formation _____

Section _____
Owner _____
Date Drilled _____ Depth _____
Use _____ Water Level _____
Formation _____