

TABLE C.2.1-2.—*Hydraulic Parameter Summary of Onsite Wells*

WELL ID NUMBERS	TESTED ZONE	GROUND SURFACE ELEVATION (ft)	TOTAL DEPTH OF WELL (ft)	TOP OF SCREEN (ft)	BOTTOM OF SCREEN (ft)	TYPE OF WELL	TRANS. (ft ² /d)	HOR. COND. (ft/d)	VERT. COND (ft/d)
15-26	Ogall.	3539.89 ¹	763	530 676	656 750	Prod.	1403.7	4.46	NR
15-16	Ogall.	3526.36 ¹	727	507	717	Prod.	3008.02	14.32	NR
BEGPTX-02 ²	FGZ	3540 ¹	420	375.75	417	Monitor	NR	NR	1.96E-05 to 2.14E-03
BEGPTX-03 ²	Perch. or FGZ	3535 ¹	282	230.5	282	Monitor	NR	NR	1.54E-03 to 5.95E-03
OW-WR-19	Perch.	3539.46	350	308	350	Monitor	42.89	NR	NR
OW-WR-20	Perch.	3537.93 ¹	350	308	350	Monitor	19.39	NR	NR
OW-WR-38	Perch.	3518.10 ¹	230	210	230	Monitor	120.86	NR	NR
OW-WR-44	Perch.	3542.16 ¹	298	77.75	297.75	Monitor	85.43	NR	NR
OW-WR-45	Perch.	3544.11 ¹	275	249.7	269.7	Monitor	122.72	NR	NR
PTX08-1008 ²	FGZ	3534.22 ¹	292	259	289	Monitor	NR	NR	6.14E-03
PTX06-1004 ²	Perch.	3535.9 ¹	286	253	283	Monitor	NR	NR	87.87
1114-MW1 ^{3,4}	Perch.	3545.73 ¹	290	268	288	Monitor	89-712	6.1-48.3	NR
1114-MW2 ^{3,4}	Perch.	3544.99 ¹	294	267	287	Monitor	133-606	9.4-42.6	NR
1114-MW3 ^{3,4}	Perch.	3546.03 ¹	287	267	287	Monitor	147-1,146	11.1-80.7	NR
1114-MW4 ^{3,4}	Perch.	3546.34 ¹	288	268	288	Monitor	180-722	9.2-47.5	NR
PTX06-1014 ^{5,6}	Perch.	3529.00	290	260	280	Monitor	1149.2- 1195.4	57.46- 59.77	NR
PTX06-1017 ^{5,6}	Perch.	3529.30	284	NR	NR	Observa- tion	789.4- 1774.1	51.26- 115.2	NR

Trans. - Transmissivity

Sat. - Saturated thickness

Hor. Cond. - Horizontal hydraulic conductivity

Vert. Cond. - Vertical hydraulic conductivity

FGZ - Fine-Grained Zone

NR - Information not reported

¹DOE 1991²TBEG 1994³MH 1992⁴TBEG 1995a⁵Pantex 1995⁶PC 1996

For all other information: USCOE 1992