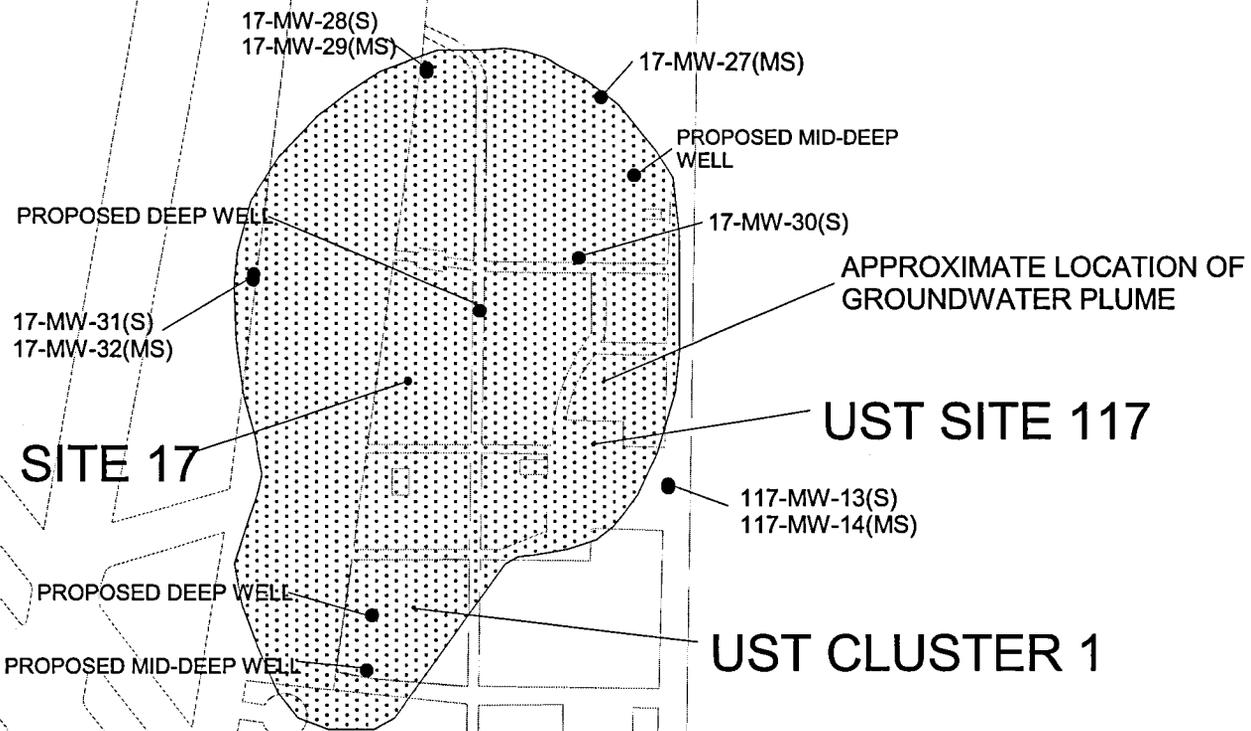


Selected Groundwater Monitoring Wells for Spring 2002
NASA Crows Landing Flight Facility

Well ID	Description	Screened Interval (ft bgs)	Comments pertaining to changes from fall 2001
Site 11			
11-MW-03(S)	Close to decommissioned wells where petroleum hydrocarbons were previously detected.	50 – 75	
11-MW-04(S)	Shallow well near northeast boundary of Site 11.	49-74	
Site 17			
17-MW-03(MS)	Well that consistently has the highest carbon tetrachloride concentrations.	97-107	
17-MW-15(D)	Deep well near carbon tetrachloride source at Site 17.	260-270	
17-MW-18(MD)	Northern-most mid-deep well at Site 17 plume.	170-180	
17-MW-24 (S)	Furthest downgradient shallow well at Administration Area Plume. Well is located near property boundary, northeast of Building 109.	43-63	
17-MW-24 (MS)	Mid-shallow well downgradient of Site 17. Well is located near property boundary, northeast of Building 109.	89-109	
17-MW-25 (S)	Shallow well downgradient of UST 117 and Site 17. Well is located east of UST 117 near property boundary.	50-70	
17-MW-25 (MS)	Mid-shallow well downgradient of UST 117 and Site 17. Well is located east of UST 117 near property boundary.	89-109	
17-MW-27(MS)	<i>Furthest downgradient mid-shallow well at Site 17 plume.</i>	95-110	<i>New well will replace 17-MW-11(MS)</i>
17-MW-28(S)	<i>Shallow well on northern plume boundary of Site 17.</i>	49.5-74.5	<i>New well will replace 17-MW-08(S)</i>
17-MW-29(MS)	<i>Mid-shallow well on northern plume boundary of Site 17.</i>	104.5-114.5	<i>New well will replace 17-MW-09(MS)</i>
17-MW-31(S)	<i>Shallow well on western plume boundary of Site 17.</i>	49-74	<i>New well will replace 17-MW-06(S)</i>
17-MW-32(MS)	<i>Mid-shallow well on western plume boundary of Site 17.</i>	94-109	<i>New well to monitor area west of IRP Site 17 source area</i>
UST 109			
109-MW-01(S)	Shallow aquifer well inside the UST 109 soil contamination area	43-68	

Well ID	Description	Screened Interval (ft bgs)	Comments pertaining to changes from fall 2001
UST 117			
117-MW-08(MD)	Furthest downgradient mid-deep well at Administration Area plume.	170-179	
117-MW-09(D)	Furthest downgradient deep well at Administration Area plume.	260-270	
117-MW-10(S)	Well 117-MW-02(S) is currently sampled monthly as part of groundwater extraction – 117-MW-10(S) is downgradient of extraction.	55-75	
117-MW-13(S)	Shallow well downgradient of chlorinated solvent plume near UST 117	47-72	New well for eastern edge of plume near property boundary
117-MW-14(MS)	Mid-shallow well downgradient of chlorinated solvent plume near UST 117	93.5-108.5	New well for eastern edge of plume near property boundary
UST Cluster 1			
CL1-MW-04	Downgradient (leading edge) of UST Cluster 1 plume.	50-75	
CL1-MW-05	Upgradient of Administration Area plume.	50-75	
CL1-MW-06	Upgradient of UST Cluster 1 and Administration Area plume.	54-79	
CL1-MW-09(S)	Shallow well downgradient (leading edge) of UST Cluster 1 and upgradient (leading edge) of Site 17.	45-70	
CL1-MW-12(MD)	Mid-deep well near source at UST Cluster 1.	140-150	
CL1-MW-14(MS)	Mid-shallow well west of UST Cluster 1 source area	100.5-110.5	Added to provide information on the mid-shallow zone west of UST Cluster 1.
UST Cluster 2			
CL2-MP-02A	Well that consistently has highest petroleum hydrocarbon concentrations at UST Cluster 2.	28-38	
CL2-MP-05A	Downgradient of UST Cluster 2 plume.	38-43	
CL2-MW-05	Mid-shallow well near source of contamination at UST Cluster 2.	80-90	

ft bgs denotes feet below ground surface



• WELL LOCATION

SCALE:

500 0 500 Feet



NEW AND PROPOSED
MONITORING WELL LOCATIONS

Transmittal

Date: 2 May 2002

From: Lynn Marie Hornecker *L.M.H.*
Code 06CC.LMH

To: Diane Silva
Code 01LS.DS
Administrative Record Manager

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NALF Crows Landing

Installation: NALF Crows Landing

UIC Number: N60211

Document Title: *Planned Changes to Routine Monitoring Program*

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