From: Martinez, Albert J.
To: Scott Ellinger/R6/USEPA/US@EPA
Subject: RE: KAFB Fuel Spill Groundwater Modeling - VA water supply well information
Date: 09/11/2012 08:24 AM

Sure...

From: Scott Ellinger [mailto:Ellinger.Scott@epamail.epa.gov]
Sent: Tuesday, September 11, 2012 7:22 AM
To: Martinez, Albert J.
Subject: RE: KAFB Fuel Spill Groundwater Modeling - VA water supply well information

I date is all I need right now. But I may have to ask for more later. Thanks very much.

From: "Martinez, Albert J." <Albert.Martinez3@va.gov>
To: Scott Ellinger/R6/USEPA/US@EPA
Date: 09/11/2012 08:01 AM
Subject: RE: KAFB Fuel Spill Groundwater Modeling - VA water supply well information

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Scott,

It was drilled in May of 1997.

I can fax the Proof of Completion of Well that has a lot of specific information if you'd like.

Albert

From: Scott Ellinger [mailto:Ellinger.Scott@epamail.epa.gov]
Sent: Tuesday, September 11, 2012 6:34 AM
To: Martinez, Albert J.
Subject: Fw: KAFB Fuel Spill Groundwater Modeling - VA water supply well information

Mr. Martinez,

Do you know when the VA well was drilled/put into operation? I don't need the exact date, but year or year and month would be good. If not, just an estimate would be helpful.

Thanks,
Scott Ellinger

----- Forwarded by Scott Ellinger/R6/USEPA/US on 09/11/2012 07:31 AM -----

From: Tara Hubner/R6/USEPA/US
To: Scott Ellinger/R6/USEPA/US@EPA

Cc: Paul Torcoletti/R6/USEPA/US@EPA, Laurie King/R6/USEPA/US@EPA

Date: 06/01/2012 01:49 PM
Subject: Fw: KAFB Fuel Spill Groundwater Modeling - VA water supply well information

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Scott,

Let me know if this info will work for you or if you need any other info about the VA well. Sounds like they just got the ground surface elevation from a topo map. Is that good enough? I spoke to Wayne Bitner at KAFB and he's working on getting all the KAFB water supply well data together.

Tara Hubner, P.G.
Environmental Scientist

EPA Region 6
1445 Ross Ave, Ste 1200
Dallas, TX 75202
Multimedia Planning and Permitting Division (6PD)
Federal Facilities Section
214-665-7246

----- Forwarded by Tara Hubner/R6/USEPA/US on 06/01/2012 01:48 PM -----

From: "Martinez, Albert J." <Albert.Martinez3@va.gov>

To: Tara Hubner/R6/USEPA/US@EPA
Cc: "Hankins, Juliana" <Juliana.Hankins@va.gov>, "Shope, Steven D." <Steven.Shope@va.gov>, "Richter, Ron L." <Ronald.Richter@va.gov>, Scott Ellinger/R6/USEPA/US@EPA, Paul Torcoletti/R6/USEPA/US@EPA

Date: 06/01/2012 11:37 AM
Subject: RE: KAFB Fuel Spill Groundwater Modeling - VA water supply well information

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Tara,

The following is the Well Information as requested:

- Well coordinates in latitude-longitude, UTM, or similar coordinate system: Latitude: N35 degrees, 3' 11" and Longitude: W106 degrees, 34' 53"
- Elevation of top and bottom of well screen. If the well has multiple screens, please provide the top and bottom elevation for each screen. First Screen (590 ft and 770 ft), Second Screen (810 ft and 990 ft). If screen data can only be reported as depth below ground surface, please also provide the ground surface elevation so that the screen data can be converted to elevation units (mean sea level): VA Well from Topographic Map - 5,341 msl.
- Pumping rate for well (gallons per minute) and the dates when the pumping rate is applicable. Please report the pumping rates between December 2011 to February 2012 if possible: The original Pump Rated Capacity is 750 gpm; The Water Meter shows 760 gpm when pumping on a daily basis. Attached are 2011 and 2012 Water Usage Reports.
- Name and phone number of a staff person for any follow up questions: Albert J. Martinez, Safety Engineer, (505) 265-1711 Ext. 4431 or Juliana Hankins, Assistant Chief Engineering Service (505) 265-1711 Ext. 4424.

Thank-you,

Albert J. Martinez
Staff, Engineer
Engineering Service (138)
New Mexico Veterans Affairs Health Care System
Ph: (505) 265-1711 Ext. 4431
Fx: (505) 256-2893
Albert.Martinez3@va.gov

From: Richter, Ron L.
Sent: Tuesday, May 29, 2012 3:17 PM
To: Hankins, Juliana; Shope, Steven D.; Martinez, Albert J.
Subject: FW: KAFB Fuel Spill Groundwater Modeling - VA water supply well information

Please provide assistance

From: Tara Hubner [mailto:Hubner.Tara@epamail.epa.gov]
Sent: Tuesday, May 29, 2012 2:45 PM
To: Richter, Ron L.
Cc: Scott Ellinger; Paul Torcoletti
Subject: KAFB Fuel Spill Groundwater Modeling - VA water supply well information

Dear Mr. Richter,

The U.S. EPA Region 6 is currently developing a groundwater model to assist NMED with determining the fate and transport of ethylene dibromide (EDB) in the aquifer resulting from the KAFB Bulk Fuels Facility Fuel Spill. To make an accurate model, we must incorporate information from all water supply wells within the model boundaries, which includes the VA Hospital water supply well. We would like the following information on the VA water supply well. If you have any questions or concerns, please feel free to call or email me. Thank you for your assistance.

Tara Hubner, P.G.
Environmental Scientist

EPA Region 6
1445 Ross Ave, Ste 1200
Dallas, TX 75202
Multimedia Planning and Permitting Division (6PD)
Federal Facilities Section
214-665-7246

Well information needed:

- Well coordinates in latitude-longitude, UTM, or similar coordinate system
- Elevation of top and bottom of well screen. If the well has multiple screens, please provide the top and bottom elevation for each screen. If screen data can only be reported as depth below ground surface, please also provide the ground surface elevation so that the screen data can be converted to elevation units (mean sea level).
- Pumping rate for well (gallons per minute) and the dates when the pumping rate is applicable. Please report the pumping rates between December 2011 to February 2012 if possible.
- Name and phone number of a staff person for any follow up questions[attachment "Water Meter Readings 12-15-11.rtf" deleted by Scott Ellinger/R6/USEPA/US] [attachment "Water Meter Readings

06-01-12.rtf" deleted by Scott Ellinger/R6/USEPA/US]