

Drilling Started: 09 / 05 / 2010 , Completed: 09 / 06 / 2010

City/Borough:	Subdivision:	BLOCK	LOT	Property Owner Name & Address:
Manokotak				Old Manokotak, Manokotak, Alaska (OMPW7b)
Meridian <u>Seward</u> Township <u>14S</u> Range <u>58W</u> Section <u>15</u> , 1/4 of 1/4 of 1/4 of 1/4				
BOREHOLE DATA: (from ground surface) Depth			Drilling method: <input checked="" type="checkbox"/> Air rotary, <input type="checkbox"/> Cable tool <input type="checkbox"/> Other _____	
Material: Type, Color & wetness			Well use: <input checked="" type="checkbox"/> Public supply, <input type="checkbox"/> Domestic, <input type="checkbox"/> Other _____	
	From	To		
Clay	0.0	10	Depth of hole: <u>32</u> ft, Casing stickup: <u>2.25</u> ft	
Light brown Gravelly clay	10	20	Casing type: <u>Steel</u> Thickness _____ inches	
Sand and gravel	20	22	Casing diameter: <u>8</u> inches Casing depth <u>20</u> ft	
BEDROCK, dark gray	22	32	Liner type: <u>none</u> Diameter: _____ inches Depth: _____ ft	
			Note: _____	
			Static water (from top of casing): <u>11.68</u> ft on <u>09 / 08 / 2010</u>	
			Pumping level & yield: <u>17.21</u> feet after <u>24</u> hours at <u>30</u> gpm	
			Recovery rate: _____ gpm, Method of testing: <u>pump</u>	
			Development method: <u>air lift and surge</u> Duration: <u>4 hrs</u>	
			Well intake opening type: <input type="checkbox"/> Open end <input type="checkbox"/> Open hole, Other <input checked="" type="checkbox"/>	
			<input checked="" type="checkbox"/> Screened; Start: <u>17</u> ft, Stopped <u>22</u> ft	
			Screen type: <u>SS wire wrap</u> Slot/mesh size <u>30</u>	
			<input type="checkbox"/> Perforated; Start: _____ ft, Stopped _____ ft	
			Start: _____ ft, Stopped _____ ft	
			Gravel packed <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No From _____ ft to _____ ft	
			Note: _____	
			Grout type: <u> Bentonite</u> Volume _____	
			Depth; from <u>ground surface</u> ft, to approx <u>10</u> ft	
			Pump intake depth: _____ ft	
			Pump size _____ hp Brand name _____	
			Was well disinfected upon completion? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
			Method of disinfection: _____	
			Driller comments/ disclaimers: _____	

			Well driller name: <u>Steve Thomas</u>	
			Company name: <u>Johnson Drilling Company</u>	
			Mailing address: <u>3705 Arctic Blvd., Unit 412</u>	
			City: <u>Anchorage</u> State: <u>AK</u> Zip <u>99503</u>	