

David Reel 435 863 ~~8340~~
8430

4/10/2008

NW warmer water 287-4914
Matt Weaver

4/10 MTC Shiley / MAT / JEFF

- Report on Springs
- Confining layer $> 50'$
- Possibly req. cond casing well to protect SW

EX: 67-14787

Warm Springs AKA Pleasant View Springs ?? - most likely
Temp $\approx 50'$

Phone Conversation w/ DAVID REEL & SK JH MW
Bank springs & underground springs

- Discuss installing MD cost, requirements

* - Sketch of X-section for DAVID Reel

* - ROW easements for Building MD - DAVID will check

GARY S.

Need to be managing every basin conjunction

- 1) - Require Pump Test? Prior to letter or Permit w/ Condition
permit would be difficult to revoke once issued

Before hand have to drill well get permit get bond if WR not
approved $\rightarrow$ abandon well

don't divert unless mitigate

Get up front preferred Bear lake div, Johnson Ranch Cond.

- 2) Samaria measuring device $\rightarrow$ Have MAT work on
liability incurred in doing design

- Talk to Brian Patton

Timing? Such & Such a time MD installed or
condition removed

Possibly use a portable Fluor

- Pump Test to see cause & effect don't need historical data
- Install MD during IRR season not reasonable & Pump Test
- Scamons help share cost of installing MD

Do Pump Test up front

OR

Install MD on warm Springs w/ long term
monitoring plan