Detterman, Mark, Env. Health

From: D.M. Livermore [dmbasmatirice@yahoo.com]

Sent: Monday, May 11, 2015 11:43 AM

To: Jadi98; Jadi Singh; Jadi Singh; Roe, Dilan, Env. Health; Detterman, Mark, Env. Health;

Weldon, Jana, CDA; Weldon, Jana, CDA

Subject: Fw: Permit 2015051 **Attachments:** Permit 2015051.pdf

Attached please see Zone 7 Water Agency:

Permit Number 2015051 Well Number: 2S/4E-19N10 APN: 99B-7700-012-02 10 Grtantline Rd. Livermore,

Please call me with any questions.

Ardi Onsori

Tel: (510) 441-0585 Fax: (510) 441-0582

On Monday, May 11, 2015 11:36 AM, Ardi Onsori <ardicollc@yahoo.com> wrote:

On Friday, May 8, 2015 4:12 PM, "Hong, Wyman" < WHong@zone7water.com > wrote:

Ardi,

Attached is drilling permit 2015051 for a water supply well construction project at 10 Grant Line Road near Livermore for KIRP Investments.

Please contact me prior to your start of work to schedule an inspection. Thanks.

Wyman Hong Water Resources Specialist **Zone 7 Water Agency** 100 North Canyons Parkway Livermore, CA 94551 Direct: (925)454-5056

Direct: (925)454-5056 Mobile: (925)786-7295

Email: whong@zone7water.com

ZONE 7 WATER AGENCY

100 NORTH CANYONS PARKWAY, LIVERMORE, CALIFORNIA 94551 VOICE (925) 454-5000 FAX (925) 245-9306 E-MAIL whong@zone7water.com

DRILLING PERMIT APPLICATION

FOR APPLICANT TO COMPLETE	FOR OFFICE USE
LOCATION OF PROJECT 10 Grantline Road	PERMIT NUMBER 2015051 WELL NUMBER 2S/4E-19N10
Coordinates Sourceft. Accuracy∀ft. LAT:ft. LONG:ft. APN 099 B - T100 - 012 - 02	PERMIT CONDITIONS (Circled Permit Requirements Apply)
CLIENT Name THE KIRPA Investments LP & MR. ARDA Address 821 Corporate way Phone On City Fremont, CA Zip 94539 APPLICANT Name SAME AS ABOVE Email 12 do 98 All yellow Employees Ardicolic yellow Phone 510-449-85	2. Submit to Zone 7 within 60 days after completion of permitted work the original Department of Water Resources Water Well Drillers Report (DWR Form 188), signed by the driller. 3. Permit is void if project not begun within 90 days of approval
CityZip	B. WATER SUPPLY WELLS 1. Minimum surface seal diameter is four inches greater than the well casing diameter and six inches for public wells. 2. Minimum seal depth is 50 feet for municipal and industrial wells or 20 feet for domestic and irrigation wells unless a lesser depth is specially approved. 3. Grout placed by tremie. 4. An access port at least 0.5 inches in diameter is required on the wellhead for water level measurements. 5. A sample port is required on the discharge pipe near the wellhead.
DRILLING METHOD: Mud Rotary Air Rotary Hollow Stem Auger Cable Tool Direct Push Other DRILLING COMPANY CAL Water Drilling 300 South Kilroy Rd Turlock CA 95380 DRILLER'S LICENSE NO. 434218 C-57	C. GROUNDWATER MONITORING WELLS INCLUDING PIEZOMETERS 1. Minimum surface seal diameter is four inches greater than the well or piezometer casing diameter. 2. Minimum seal depth for monitoring wells is the maximum depth practicable or 20 feet. 3. Grout placed by tremie.
WELL SPECIFICATIONS: Dritt Hole Diameter 18 in. Maximum Casing Diameter 6 in. Depth 200 to 300 ft. Surface Seal Depth 50-100 ft. Number 1	D. GEOTECHNICAL. Backfill bore hole with compacted cuttings or heavy bentonite and upper two feet with compacted material. In areas of known or suspected contamination, tremied cement grout shall be used in place of compacted cuttings.
SOIL BORINGS: Number of Borings N/A Maximum Hole Diameter in. Depth ft.	 E. CATHODIC. Fill hole above anode zone with concrete placed by tremie.
ESTIMATED STARTING DATE ESTIMATED COMPLETION DATE I hereby agree to comply with all requirements of this permit and Alameda County Ordinance No. 73-68.	WELL DESTRUCTION. See attached. SPECIAL CONDITIONS. Submit to Zone 7 within 60 days after completion of permitted work the well installation report including all soil and water laboratory analysis results.
APPLICANT'S AS Labi wel Date 2/26/15	Approved Wyman Hong Date 5/8/15
ATTACH SITE PLAN OR SKETCH	Revised: May 17, 2011



